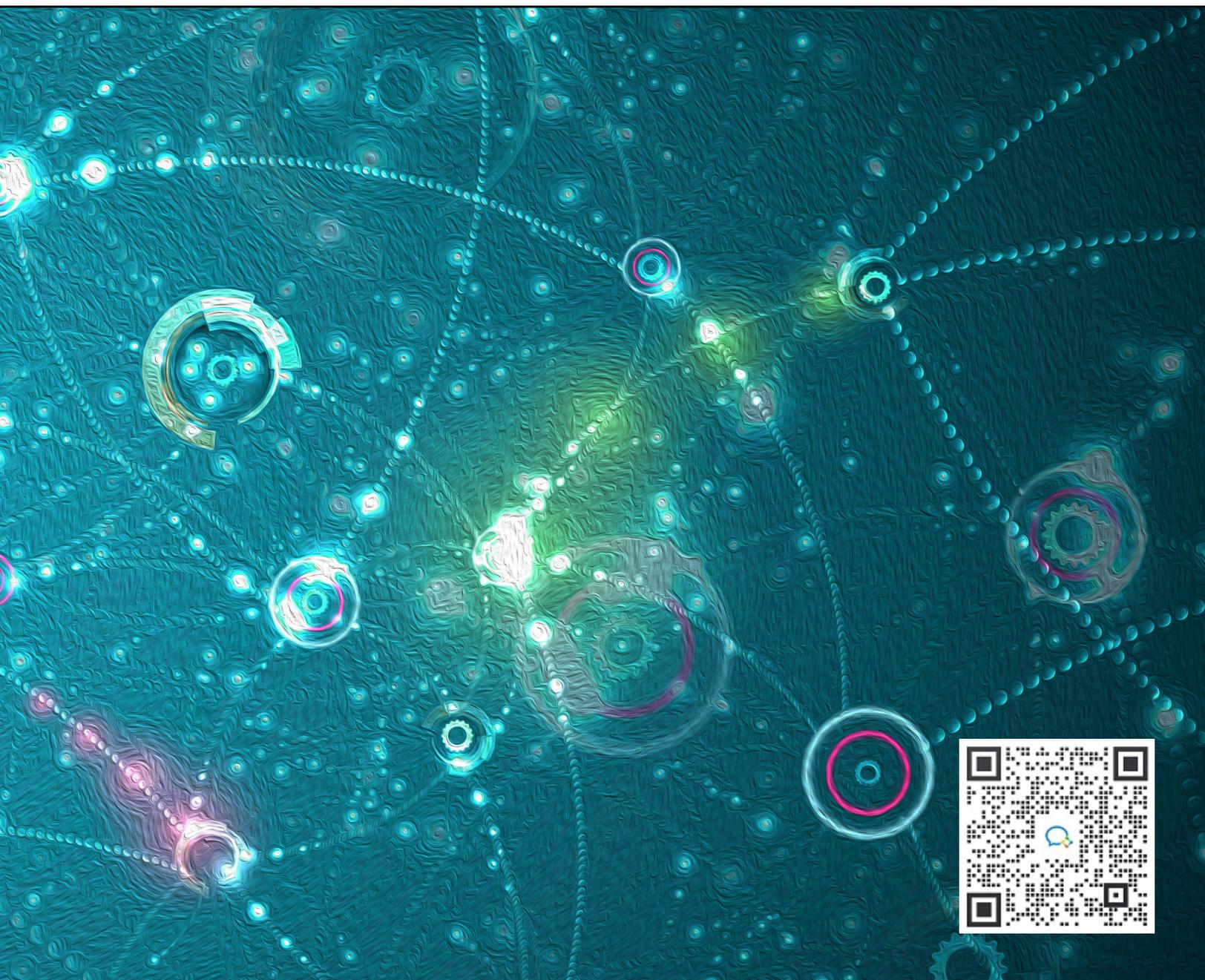




# 激酶，研究工具

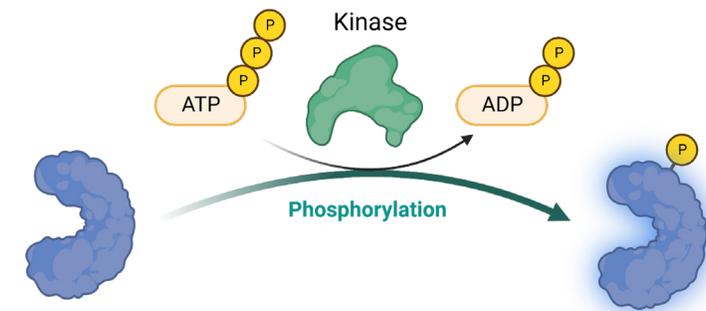
活性蛋白 | 测定试剂盒 | 底物 | 抑制剂  
CRISPR/Cas9 激酶基因敲除慢病毒文库



# 细胞功能的超级遥控器

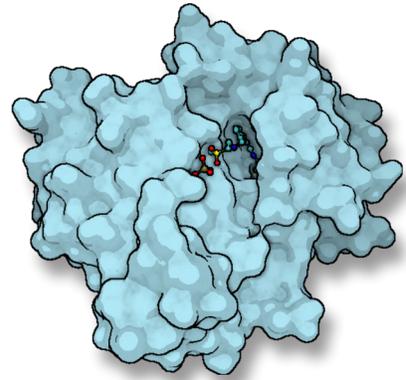
蛋白质磷酸化调节着许多细胞过程，包括细胞分裂、代谢、信号传导等等。人类基因组编码了500多种激酶，据估计，激酶调节了大约50%的细胞功能。激酶是一种酶，能催化将磷酸基团从ATP转移到另一个分子上。根据底物的不同，激酶可以广义地分为蛋白质激酶、脂质激酶、核苷酸激酶和碳水化合物激酶，其中蛋白质激酶根据其细胞定位和特定的氨基酸磷酸化位点进一步分类。它们现在在许多疾病领域的关键治疗靶点。

## Phosphorylation



Target protein

Images created with Biorender.com.



EGFR kinase domain complexed with an inhibitor, Lapatinib. (PDB ID: 1XKK)

## 我们的优势



### 全自产

- 在我们位于加利福尼亚州圣地亚哥的实验室中制造
- 直接从源头获得定制的个人支持



### 追求卓越

- ISO 9001:2015认证的质量管理体系
- 批次特定的质量测试



### 蛋白质表达与筛选服务

- 独特的80多种测定方法面板，用于评估主导化合物
- 可选择IC50测定或单点浓度
- 使用内部生产的相同蛋白质进行后续研究



### 广泛的产品组合

- 活性激酶复合物：MTOR、10多个PI3激酶复合物、AMPK等
- 活性激酶突变体：TRKC、LRRK2、JAK2、cKit
- 100+ 活性分析试剂盒
- CRISPR/Cas9 激酶敲除慢病毒

# 生物活性 - 重组蛋白质

BPS Bioscience专注于生产生物活性酶和蛋白质复合物，提供超过2000种对于药物发现至关重要的蛋白质产品。我们的激酶产品组合包括来自六个激酶家族的蛋白质：脂质激酶、受体酪氨酸激酶、丝氨酸-苏氨酸激酶、胞质酪氨酸激酶、丙酮酸激酶和果糖激酶。我们的产品包括关键蛋白质的野生型和突变体，包括JAK2、TRKC、LRRK2、FGFR3和EGFR。

蛋白质底物和抑制剂也可供选择。

蛋白质选项包括：



## HiP™ Proteins (高纯度, 低聚集)

- >90%纯度
- HPLC验证, 聚集物<10%
- 适用于研究酶活性、配体结合、蛋白质折叠等

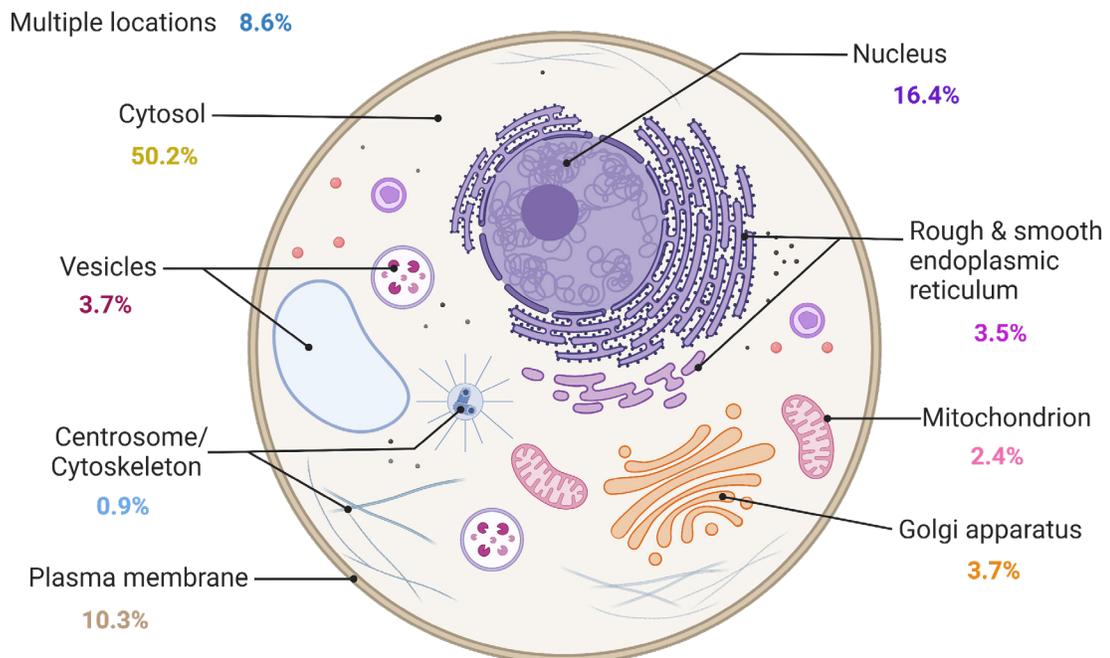
## 批量生产和定制

产品尺寸、配方、标签、突变和活性测试可以根据您的研究需求进行定制。

## 特点

- 活性复合物, 包括AMPK、PI3激酶、CDK/Cyclin等
- 活性蛋白质结构域, 包括JAK2 JH2、JAK3 JH2、TYK2 JH2、PLK1 Polo Box等

## 激酶, 存在于细胞的哪些位置?



Data from: Zhang, H. et al. 2021. eLife. [64943](https://doi.org/10.7554/eLife.64943). Image created with Biorender.com.

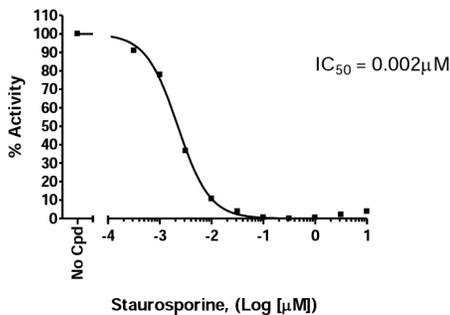
# 生化检测试剂盒

我们的100多种激酶检测试剂盒，通过提供具有特异性和高灵敏度的分析，帮助您进行化合物和生物治疗药物的发现。我们的许多试剂盒都以均质检测的形式提供，无需洗涤步骤，适用于高通量筛选的高效率。

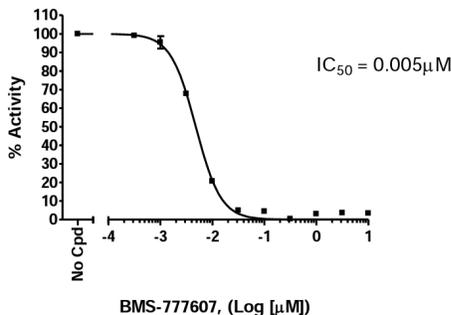
多种的实验检测方式（方法）：

AlphaLISA™	Chemiluminescent	Colorimetric	Fluorescence Polarization	Fluorogenic	Luminescent	TR-FRET	UV Spectrophotometric		
✓	✓	✓	✓	✓	✓	✓	✓		High specificity
✓	✓		✓	✓	✓	✓	✓		High sensitivity with low background noise.
✓			✓	✓	✓	✓	✓		Simple operation
✓			✓	✓	✓	✓	✓		Homogeneous, no-wash format makes it simple for high throughput screening.
✓			✓	✓		✓	✓		Real-time readings do not require equilibrium conditions.
✓			✓			✓	✓		Small volume reactions save on sample consumption.
✓	✓			✓					Large dynamic range, up to 4-5 logs.
			✓			✓			Highly stable signal allows for repetitive measurements.
		✓					✓		Common, low-cost instrumentation
						✓			Use of lanthanide donor fluorophores minimizes photobleaching.

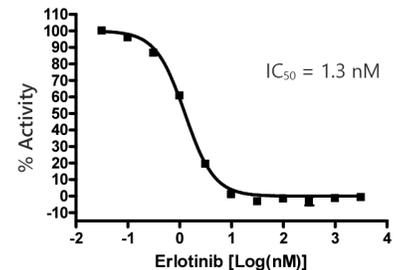
Staurosporine对JAK2的抑制



BMS-777607对Tyro3的抑制



Erlotinib对EGFR的抑制



# CRISPR/Cas9激酶基因敲除文库

我们的CRISPR/Cas9激酶基因敲除慢病毒文库包含了经VSV-G伪装的整合型慢病毒，可用于生成敲除激酶基因进行筛选的用途。

## Array Format (#78487)



目标：包括619个人类激酶和伪激酶



每个基因有5个sgRNA



包含150个对照sgRNA



使用puromycin进行筛选

- 共649小瓶，每个小瓶含有200  $\mu$ l的慢病毒，滴度 $\geq 1 \times 10^7$  TU/ml；每次发货时提供准确的滴度信息。

## 优势

- All-in-One: 每个小瓶中含有慢病毒颗粒，用于转导Cas9基因、5个针对感兴趣激酶的sgRNA，以及一个puromycin选择标记。目标细胞无需预先表达Cas9。
- 安全性高：仅需要生物安全级别2 (BSL-2) 条件
- 每个sgRNA慢病毒颗粒都经过独立构建、序列验证、独立培养和滴度测定，以确保整个文库的高质量和代表性。
- VSV-G伪病毒可以转导大多数哺乳动物细胞，包括原代细胞和非分裂细胞。

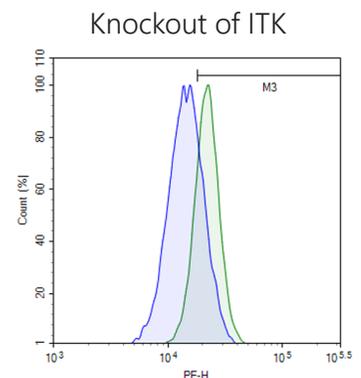
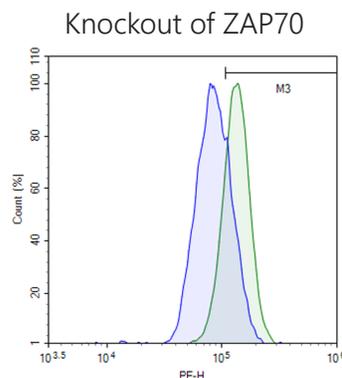
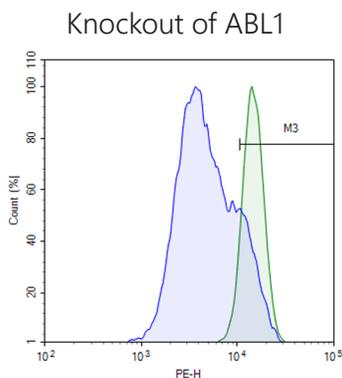
## 定制面板

- 定制面板选项允许您从完整的人类激酶文库中选择2-50个激酶。每个目标提供一个200  $\mu$ l的慢病毒小瓶
- 下载完整的目标列表并在此处请求报价: [bpsbioscience.com/crispr-kinasepanel](https://www.bpsbioscience.com/crispr-kinasepanel)

## 单一靶标 (#78488)

- 如果您只对敲除单个激酶目标感兴趣，可以选择此选项。
- 每个目标提供两个小瓶，每个小瓶中含有200  $\mu$ l的慢病毒，滴度 $\geq 1 \times 10^7$  TU/ml。

在Jurkat细胞中通过流式细胞术确认激酶基因敲除：



Assay Kit Components	Catalog#	Biochemical Assay Kits	Catalog#
ATP (500 μM)	79686	Chemi-Verse™ Kinase Aurora C Assay Kit	82096
		Chemi-Verse™ MAPKAPK2 Kinase Assay Kit	82129
		Chemi-Verse™ MEK1 Kinase Assay Kit	82100
		Chemi-Verse™ PAK4 Kinase Assay Kit	82181
		Chemi-Verse™ PAK6 Kinase Assay Kit	82182
		Chemi-Verse™ PI3 Kinase (p110α/p85α) Kinase Assay Kit	82108
		Chemi-Verse™ PI3 Kinase (p120γ) Kinase Assay Kit	82104
		Chemi-Verse™ PI3 Kinase p110α (E542K)/p85α Kinase Assay Kit	82113
		Chemi-Verse™ PI3 Kinase p110α (E545K)/p85α Kinase Assay Kit	82109
		Chemi-Verse™ PI3 Kinase P110α (H1047R)/P85α Kinase Assay Kit	82103
		Chemi-Verse™ PI3 Kinase P110α(H1047L)/P85α Kinase Assay Kit	82120
		Chemi-Verse™ SIK1 Kinase Assay Kit	82105
		Chemi-Verse™ SIK2 Kinase Assay Kit	82106
		Chemi-Verse™ TNK1 Kinase Assay Kit	82159
		Chemi-Verse™ TTBK1 Kinase Assay Kit	82162
		CHK1 Kinase Assay Kit	78418
		CHK2 Kinase Assay Kit	78421
		cKIT (D816V) Assay Kit	79889
		cKIT (V654A) Assay Kit	79890
		cKIT Assay Kit	79815
		CSF1R Kinase Assay Kit	78829
		CSK Kinase Assay Kit	78818
		DYRK1B Kinase Assay Kit	78401
		DYRK2 Kinase Assay Kit	78392
		EGFR (T790M, C797S) (del746-750) Kinase Assay Kit	78595
		EGFR (T790M/C797S/ L858R) Kinase Assay Kit	40326
		EGFR Kinase Assay Kit	40321
		EGFR(L858R) Kinase Assay Kit	40324
		EGFR(T790M) Kinase Assay Kit	40323
		EGFR(T790M/L858R) Kinase Assay Kit	40322
		EIF2AK2 Kinase Assay Kit	78433
		EPHA2 Assay Kit	78002
		EPHA4 Kinase Assay Kit	78592
		EPHB4 Kinase Assay Kit	78009
		FAK Kinase Assay Kit	40722
		FGFR2 Assay Kit	79804
		FGFR3 (L496V) Assay Kit	79818
		FGFR3 (V443L) Assay Kit	79819
Biochemical Assay Kits	Catalog#		
ABL (T315I) Assay Kit	79576		
AKT1 Assay Kit	78038		
ALK1 (ACVRL1) Kinase Assay Kit	79549		
ALK2 (ACVR1) Kinase Assay Kit	79605		
AXL Kinase Assay Kit	79711		
BRAF (V600E) Kinase Assay Kit	48688		
BRAF (WT) Kinase Assay Kit	78316		
BRK Kinase Assay Kit	78841		
BTK (C481S) Kinase Assay Kit	78801		
BTK Assay Kit	79568		
c-Mer Kinase Assay Kit	79660		
c-Met (del 963-1009) Kinase Assay Kit	79930		
c-Met Kinase Assay Kit	79559		
c-Raf Kinase Assay Kit	79570		
CDK1 Assay Kit	79597		
CDK12/Cyclin K Kinase Assay Kit	78298		
CDK2 Assay Kit	79599		
CDK4 Assay Kit	79674		
CDK5 Assay Kit	79600		
CDK6/CyclinD3 Kinase Assay Kit	78395		
CDK7 Assay Kit	79603		
CDK9/CyclinT Kinase Assay Kit	79628		
Chemi-Verse™ AMPK (A1/B1/G1) Kinase Assay Kit	82101		
Chemi-Verse™ Aurora Kinase A Assay Kit	82095		
Chemi-Verse™ Aurora Kinase B Assay Kit	82094		
Chemi-Verse™ CDK14/Cyclin Y Kinase Assay Kit	78889		
Chemi-Verse™ CDK16/Cyclin Y Kinase Assay Kit	78887		
Chemi-Verse™ CDK17/Cyclin Y Kinase Assay Kit	78885		
Chemi-Verse™ CDK18/Cyclin Y Kinase Assay Kit	78888		
Chemi-Verse™ CDK3/CyclinE1 Kinase Assay Kit	78884		
Chemi-Verse™ CDK8/Cyclin C Kinase Assay Kit	78886		
Chemi-Verse™ CLK1 Kinase Assay Kit	82145		
Chemi-Verse™ CLK2 Kinase Assay Kit	82146		
Chemi-Verse™ CLK3 Kinase Assay Kit	82150		
Chemi-Verse™ ERK2 Kinase Assay Kit	78899		

Biochemical Assay Kits	Catalog#	Biochemical Assay Kits	Catalog#
FGFR3 (V443M) Assay Kit	79817	PIM2 Assay Kit	79883
FGFR4 Kinase Assay Kit	78816	PIM3 Assay Kit	79886
FLT1 Kinase Assay Kit	78019	Rat ITK Kinase Assay Kit	78513
FLT3 Kinase Assay Kit	79797	RET Assay Kit	79566
FYN Assay Kit	78003	RIPK1 Kinase (Mouse) Assay Kit	79897
GSK3 $\alpha$ Assay Kit	79698	RIPK1 Kinase Assay Kit	79560
GSK3 $\beta$ Assay Kit	79700	RIPK1 Kinase Assay Kit (384-well)	79689
HER2 Kinase Assay Kit	40721	RIPK2 Kinase Assay Kit	79737
HER4 Assay Kit	78005	ROCK1 Kinase Assay Kit	78386
HIPK3 Kinase Assay Kit	78382	ROCK2 Kinase Assay Kit	78407
HPK1 Assay Kit	79775	ROS1 Kinase Assay Kit	78189
IKK $\beta$ Kinase Assay Kit	78507	SPHK1 Assay Kit	78026
IRAK1 Kinase Assay Kit	78523	SRC Assay Kit	79680
IRAK4 Kinase Assay Kit	78524	STK3 (MST2) Kinase Assay Kit	82140
ITK Kinase Assay Kit	78429	STK4(MST1) Kinase Assay Kit	78500
JAK1 (Janus Kinase 1) Assay Kit	79518	SYK Assay Kit	79671
JAK1 (JH2 Pseudokinase Domain) Inhibitor Screening Assay Kit	78891	TAK1-TAB1 Kinase Assay Kit	78037
JAK2 (Janus Kinase 2) Assay Kit	79520	TBK1 Assay Kit	79871
JAK2 JH2 Pseudokinase Domain Inhibitor Screening Assay Kit	78111	TGF $\beta$ R1 (ALK5) Kinase Assay Kit	78819
JAK2-JH2 Pseudokinase Domain (V617F, W659A, W777A, F794H) Inhibitor Screening Assay Kit	78209	Tie2 Kinase Assay Kit	78573
JAK2-JH2 Pseudokinase Domain (W659A, W777A, F794H) Inhibitor Screening Assay Kit	78208	TNIK Kinase Assay Kit	78370
JAK3 (Janus Kinase 3) Assay Kit	79521	TrkA Assay Kit	79548
LCK Assay Kit	79794	TRKB Kinase Assay Kit	78591
Lumi-Verse™ VEGFR2 (KDR) Kinase Assay Kit	78857	TRKC Kinase Assay Kit	78528
MAP3K14 Kinase Assay Kit	78440	TTK (MPS-1) Kinase Assay Kit	78356
MNK1 Kinase Assay Kit	78032	TYK2 (Tyrosine Kinase 2) Assay Kit	79527
NEK6 Kinase Assay Kit	79992	TYK2 JH2 Pseudokinase Domain Inhibitor Screening Assay Kit	78107
NEK7 Kinase Assay Kit	78850	TYR Phosphorylation Assay Kit	79502
p70S6K (S6K1) Kinase Assay Kit	78806	TYRO3 Kinase Assay Kit	79593
PDGFR $\alpha$ (D842I) Assay Kit	79761	ULK1 Kinase Assay Kit	78362
PDGFR $\alpha$ (D842V) Assay Kit	79828	ULK2 Kinase Assay Kit	78367
PDGFR $\alpha$ (D842Y) Assay Kit	79760	VEGFR2 (KDR) Kinase Assay Kit	40325
PDK3 Kinase Assay Kit	78286	VEGFR3(FLT4) Kinase Assay Kit	79738
PI3K $\alpha$ (p110 $\alpha$ /p85) Assay Kit	79781	Wee1 Kinase Assay Kit	79909
PI3K $\beta$ (p110 $\beta$ /p85 $\alpha$ ) Assay Kit	79802	YES1 Assay Kit	79681
PI3K $\gamma$ (p110 $\gamma$ /PIK3R5) Assay Kit	79803	ZAP70 Kinase Assay Kit	78427
PI3K $\delta$ (p110 $\delta$ /p85 $\alpha$ ) Assay Kit	79799		
PIM1 Assay Kit	79885		

Buffers	Catalog#	Inhibitors/Activators	Catalog#
Kinase Buffer 1	79334	SGI-1776 free base	27651-3
		SMI-4a	27774-1
		SMI-4a	27774-2
		Sorafenib Tosylate	27014
		Staurosporine	27002
		Temsirolimus	27024
		Tofacitinib	27037
		U0126	27012
		Wortmannin	27031
Cell Lines	Catalog#	Lentiviruses	Catalog#
CSF1R / SRE - Reporter HEK293 Recombinant Cell Line	79380	CRISPR/Cas9 Kinase Knockout Lentivirus Library (Array Format)	78487
Human EGFRVIII CHO K1 Cell Line (High or Low Expression)	78145	Kinase (Human) CRISPR/Cas9 Lentivirus (Integrating)	78488
TrkA / SRE Reporter - HEK293 Recombinant Cell Line	79798		
VEGFR2 / NFAT Reporter - HEK293 Recombinant Cell Line	79387		
Inhibitors/Activators	Catalog#	Proteins	Catalog#
A-769662	27057	14-3-3 alpha/beta Protein, His-tag (Human) Recombinant	79023
Afatinib	27009	14-3-3 alpha/beta Protein, His-tag (Mouse) Recombinant	79024
Axitinib	27064	14-3-3 epsilon Protein, His-tag (Human) Recombinant	79025
BAY-11-7082	27229	14-3-3 epsilon Protein, His-tag (Mouse) Recombinant	79026
Cediranib	27036	14-3-3 sigma Protein, His-tag (Human) Recombinant	79037
CHIR-99021 (CT99021)	27614-2	14-3-3 theta Protein, His-tag (Human) Recombinant	79038
CHIR-99021 (CT99021)	27614-3	14-3-3 zeta Protein, His-tag (Human) Recombinant	79039
CHIR-99021 (CT99021) HCl	27615-2	14-3-3 zeta Protein, His-tag (Mouse) Recombinant	79040
CHIR-99021 (CT99021) HCl	27615-3	Abl Kinase Mutant (T315I), His-tag Recombinant	40415
Doramapimod	27034	Abl Kinase, His-tag Recombinant	40411
Fasudil	27029	ABL2, His-tag Recombinant	40417
Forskolin	27067	ACK1, GST-tag Recombinant	40400
Forskolin	27068	AKT1, Active Recombinant	40003
GDC-0941	27000	AKT1, Inactive, His-tag Recombinant	40000
Gefitinib	27032	AKT2, Active, His-tag Recombinant	40011
Geldanamycin	27008	AKT2, Inactive, His-tag Recombinant	40001
HA-1077	27030	AKT3, His-tag Recombinant	40012
K252a	27033	ALK (C1156Y), GST-Tag Recombinant	101915
LY-294002	27038	ALK (F1174L), GST-Tag Recombinant	101918
MK-1775	82196	ALK (F1174S), GST-Tag Recombinant	101919
PD 173074	27056	ALK (G1202R), GST-Tag Recombinant	101920
PI-103	27502-1	ALK (G1269A), GST-Tag Recombinant	101921
PI-103	27502-2	ALK (G1269S), GST-Tag Recombinant	101922
PP242	27063		
Rapamycin	27062		
Roscovitine	27040		
Ruxolitinib Phosphate	27059		
SGI-1776 free base	27651-1		
SGI-1776 free base	27651-2		

Proteins	Catalog#	Proteins	Catalog#
ALK (I1171N, D1203N), GST-Tag Recombinant	101923	AMPK (A2/B2/G2), His-tags Recombinant	40027
ALK (L1152R), GST-Tag Recombinant	101924	aRAF, GST-Tag, His-Tag Recombinant	40010
ALK (L1196M), GST-Tag Recombinant	101926	Ask1, GST-tag Recombinant	40028
ALK (L1196M, G1202R), GST-Tag Recombinant	101925	ATF2, GST-Tag Recombinant	40520
ALK (R1275Q), GST-Tag Recombinant	101927	ATM, GST-tag Recombinant	101486
ALK (S1206R), GST-Tag Recombinant	101928	ATR, GST-Tag Recombinant	101485
ALK (T1151 L1152insT), GST-Tag Recombinant	101930	Aurora A Protein Kinase, His-Tag (HEK293-derived) Recombinant	100112
ALK (T1151M), GST-Tag Recombinant	101929	Aurora A Protein Kinase, His-Tag (Sf9-derived) Recombinant	40004
ALK, GST-tag Recombinant	40214	AURORA C, GST-tag Recombinant	40178
ALK1 (ACVRL1), GST-tag Recombinant	40018	Aurora Kinase B, GST-Tag, His-Tag Recombinant	40002
ALK2 (ACVR1) (G328E), GST-Tag Recombinant	101931	AXL, FLAG-Tag Recombinant	100174
ALK2 (ACVR1) (G328V), GST-Tag Recombinant	101932	Axl, GST-Tag Recombinant	40180
ALK2 (ACVR1) (G328W), GST-Tag Recombinant	101933	BCKDK, GST-Tag Recombinant	101115
ALK2 (ACVR1) (G356D), GST-Tag Recombinant	101934	BLK, GST-tag Recombinant	40401
ALK2 (ACVR1) (PF197_198L), GST-Tag Recombinant	101935	BMX, GST-tag Recombinant	40402
ALK2 (ACVR1) (Q207D), GST-Tag Recombinant	101936	BRAF (V600E), GST-His-Tag Recombinant	40533
ALK2 (ACVR1) (Q207E), GST-Tag Recombinant	101937	BRAF, GST-tag Recombinant	40065
ALK2 (ACVR1) (R202I), GST-Tag Recombinant	101938	BRAF, His-Tag (High Expression) Recombinant	41237
ALK2 (ACVR1) (R206H), GST-Tag (Mouse) Recombinant	101940	BRAF/p50, FLAG-tag Recombinant	40005
ALK2 (ACVR1) (R206H), GST-Tag Recombinant	100714	BRK, GST-tag Recombinant	40403
ALK2 (ACVR1) (R258G), GST-Tag Recombinant	101941	BRSK2, His-tag Recombinant	40016
ALK2 (ACVR1), FLAG-Tag, Avi-Tag, Biotin-Labeled Recombinant	100176	BTK(C481F), His-Tag Recombinant	101040
ALK2 (ACVR1), GST-tag Recombinant	40019	BTK(C481R), His-Tag Recombinant	101041
ALK3 (BMPR1A) (Q233D), GST-Tag Recombinant	101942	BTK(C481S), His-Tag Recombinant	101039
ALK3 (BMPR1A) (R486Q), GST-Tag Recombinant	101943	BTK(P190K), His-Tag Recombinant	101042
ALK4 (ACV1B), GST-tag Recombinant	40020	BTK(T474I), His-Tag Recombinant	101045
AMPK (A1/B1/G1), His-tags Recombinant	40025	BTK(Y485F), His-Tag Recombinant	101046
AMPK (A1/B1/G2), His-tag Recombinant	40701	BTK, GST-His-Tag Recombinant	40405
AMPK (A1/B1/G2), His-tags Recombinant	40021	c-Mer, GST-tag (Human) Recombinant	40254
AMPK (A1/B1/G3), His-tag Recombinant	40702	c-MET (del 963-1009), GST-tag Recombinant	100643
AMPK (A1/B1/G3), His-tags Recombinant	40022	c-Met, GST-tag Recombinant	40255
AMPK (A1/B2/G1), His-tag Recombinant	40703	c-Myc, His-tag Recombinant	40453
AMPK (A1/B2/G1), His-tags Recombinant	40023	c-RAF(Y340D, Y341D), GST-Tag Recombinant	40008
AMPK (A2/ B1/G1), His-tag Recombinant	40704	Calmodulin, His-tag Recombinant	81152
AMPK (A2/B1/G1), His-tags Recombinant	40024	CAMK1, Mouse, GST-tag Recombinant	40030
AMPK (A2/B2/G1), His-tag Recombinant	40705	CAMK1 $\beta$ , Mouse, GST-tag Recombinant	40031
AMPK (A2/B2/G1), His-tags Recombinant	40026	CAMK1 $\gamma$ , GST-tag Recombinant	40036
AMPK (A2/B2/G2), His-tag Recombinant	40706	CAMK1 $\gamma$ , GST-tag Recombinant	40032

Proteins	Catalog#	Proteins	Catalog#
CAMK1δ, GST-tag Recombinant	40037	CDK9/CyclinT1, GST-Tag Recombinant	40307
CAMK2α, GST-tag Recombinant	40038	Ceramide Kinase, FLAG-tag Recombinant	40617
CAMK2β, His-tag Recombinant	40041	CERK, FLAG-Tag (Mouse) Recombinant	79413
CAMK2γ, GST-tag Recombinant	40042	CERK, FLAG-Tag (Rat) Recombinant	79414
CAMK2δ, GST-tag Recombinant	40043	CHK1, GST-tag Recombinant	40039
CAMK2ε, GST-tag Recombinant	41109	CHK2, His-tag Recombinant	40040
CAMK4, GST-tag Recombinant	40029	CK1 alpha, GST-Tag Recombinant	79346
CAMKK1, GST-tag Recombinant	40044	CK1 delta, GST-Tag Recombinant	79347
CAMKK2, GST-tag Recombinant	40046	CK1 epsilon, GST-Tag Recombinant	79349
Casein Kinase 1α1 Recombinant	40310	CK1 gamma, GST-Tag Recombinant	79348
CDC7/DBF4 Complex Recombinant	100538	CK2a1, GST-tag Recombinant	40045
CDK1/CyclinA2, GST-Tag Recombinant	40100	cKit (D816V), His-tag Recombinant	40252
CDK1/CyclinB1, GST-Tag Recombinant	40454	cKit (V560G), His-tag Recombinant	40253
CDK11A/CyclinD3, GST-tags Recombinant	100595	cKit (V654A), His-tag Recombinant	40251
CDK12 (696-1082)/CyclinK, GST-Tags, Recombinant	100998	cKit, His-tag Recombinant	40250
CDK12/Cyclin K, GST-Tags Recombinant	101235	CLK1, GST-tag Recombinant	40196
CDK13/Cyclin K, GST-Tags Recombinant	101128	CLK2, GST-tag Recombinant	40197
CDK14/Cyclin Y, GST-Tag Recombinant	100602	CLK3, GST-tag Recombinant	40198
CDK16/Cyclin Y, GST-tags Recombinant	100604	Cofilin 1, GST-tag Recombinant	40525
CDK17/Cyclin Y, GST-tags Recombinant	100606	Cot (MAP3K8), GST-His-Tags Recombinant	40050
CDK18/Cyclin Y, GST-tags Recombinant	100608	CSF1R, Fc-Fusion, Avi-Tag (Human) HiP™ Recombinant	72550
CDK19/Cyclin C, GST-tags Recombinant	100593	CSF1R, Fc-Fusion, Avi-Tag, Biotin-Labeled Recombinant	79343
CDK2 (no tag)/CyclinA2, His-GST-tags Recombinant	41101	CSF1R, GST-His-Tag Recombinant	40227
CDK2/CyclinA2, GST-tag Recombinant	40101	CSF1R, untagged (FMS, CD115) Recombinant	79110
CDK2/CyclinE1, GST-tag Recombinant	40102	CSK, GST-His-Th-Tag Recombinant	40410
CDK20, GST-Tag (Mouse) Recombinant	100609	DAPK1, GST-tag Recombinant	40051
CDK3/CyclinE1, GST-tag Recombinant	40103	DAPK2, GST-tag Recombinant	40049
CDK4(EE,T172A)/Cyclin D1, His-tag Recombinant	40094	DAPK3, GST-tag Recombinant	40052
CDK4, FLAG-Tag Recombinant	100052	DCAMKL1, GST-tag Recombinant	40047
CDK4/CyclinD3, GST-His-Tag Recombinant	40104	DCAMKL2, GST-tag Recombinant	40048
CDK5/p25, GST-tag Recombinant	40105	DDR1, Fc Fusion (IgG1), Avi-Tag HiP™ Recombinant	101375
CDK5/p35, GST-tag Recombinant	40095	DDR1, Fc Fusion (IgG1), Avi-Tag, Biotin-Labeled Recombinant	101378
CDK6, His-Tag Recombinant	100031	DDR1, GST-tag Recombinant	40184
CDK6/CyclinD1, His-tag, GST-tag Recombinant	40097	DDR2, Fc Fusion (IgG1), Avi-Tag Recombinant	101376
CDK6/CyclinD3, His-tags Recombinant	40206	DDR2, Fc Fusion (IgG1), Avi-Tag, Biotin Labeled Recombinant	101377
CDK7/CyclinH1/MNAT1, His-tags Recombinant	40098	DDR2, GST-tag Recombinant	40185
CDK8/Cyclin C, GST-tags Recombinant	100433	DGKa, His-Avi-Tag, Biotin-Labeled Recombinant	100964
CDK9/CyclinK, GST-tag Recombinant	40106	DLK, GST-Tag Recombinant	79345

Proteins	Catalog#	Proteins	Catalog#
DMPK, GST-tag Recombinant	40054	EGFR, INS P772-NPH-H773, GST-Tag Recombinant	79452
DRAK2 Recombinant	71225	EIF2AK2, GST-tag Recombinant	40058
DRAK2, GST-tag (Mouse) Recombinant	100444	EIF2AK3, GST-tag Recombinant	40059
DRAK2, GST-Tag Recombinant	71224	eIF4E, GST-tag Recombinant	40530
DYRK1B, GST-tag Recombinant	100646	EIF4EBP1, His-tag Recombinant	40510
DYRK2, His-Tag Recombinant	40053	EPHA1, GST-tag Recombinant	40191
EEF2K, GST-tag Recombinant	40057	EPHA2, His-tag Recombinant	40190
EGFR (A750P), DEL 747-749, GST-Tag Recombinant	79437	EPHA3, GST-tag Recombinant	40192
EGFR (C775S T790M L858R), DEL 746-750, GST-Tag Recombinant	79431	EPHA4, GST-tag Recombinant	40193
EGFR (C775S T790M L858R), GST-Tag Recombinant	79428	EPHA6, GST-tag Recombinant	40194
EGFR (C797A), DEL 746-750, GST-Tag Recombinant	79432	EPHB2, His-tag Recombinant	40200
EGFR (C797A), GST-Tag Recombinant	79454	EPHB3, GST-tag Recombinant	40186
EGFR (C797S) GST-Tag Recombinant	79430	EPHB4, His-tag Recombinant	40201
EGFR (C797S), DEL 746-750, GST-Tag Recombinant	79433	EPOR-(GSSG)6- JAK2(V617F, Y1007F, Y1008F) Recombinant	100713
EGFR (D761Y), GST-Tag Recombinant	79441	ERK1 Recombinant	40055
EGFR (D770GY), GST-Tag Recombinant	79442	ERK2, GST-Tag Recombinant	40299
EGFR (G719C), GST-Tag Recombinant	79445	ERK3, GST-Tag Recombinant	100366
EGFR (G719D), GST-Tag Recombinant	79446	ERK4, GST-Tag Recombinant	100363
EGFR (G719S), GST-Tag Recombinant	79447	ERK7, GST-Tag (Mouse) Recombinant	100365
EGFR (L747S), GST-Tag Recombinant	79450	ERN1 (IRE1), GST-tag Recombinant	40306
EGFR (L858R), GST-Tag, His-Tag Recombinant	40189	FAK, GST-Tag Recombinant	40420
EGFR (L861Q), GST-Tag Recombinant	79451	FES, His-FLAG-tag Recombinant	40425
EGFR (P753S), DEL 747-752, GST-Tag Recombinant	79439	FGFR1 (V561M), GST-tag Recombinant	40209
EGFR (T790M C797S), DEL 746-750, GST-Tag Recombinant	79434	FGFR1(FLT2), GST-tag Recombinant	40210
EGFR (T790M C797S), GST-Tag Recombinant	79453	FGFR1, Avi-His-Tag, Biotin-labeled (Dephosphorylated) Recombinant	100692
EGFR (T790M L858R), DEL 746-750, GST-Tag Recombinant	79435	FGFR2, DEL (429-430), His-Tag (Dephosphorylated) Recombinant	100356
EGFR (T790M L978I), DEL 746-750, GST-Tag Recombinant	79436	FGFR2, GST-tag Recombinant	40211
EGFR (T790M), His-tag, GST-tag Recombinant	40188	FGFR3 (397-806(end)) (K650M) His-Tag (Dephosphorylated) Recombinant	100909
EGFR (T790M, C797S, L858R), His-Tag, GST-tag Recombinant	40351	FGFR3 (397-806(end)), His-Avi-Tag, Biotin-labeled Recombinant	100918
EGFR (T790M, L858R), GST-tag, His-tag Recombinant	40350	FGFR3 (447-761) (K650M), His-Tag (Dephosphorylated) Recombinant	100783
EGFR (V948R), His-Tag Recombinant	101644	FGFR3 (447-761), His-Avi-Tag, Biotin-labeled Recombinant	100613
EGFR, DEL 747-749, GST-Tag Recombinant	79438	FGFR3 (CD333), GST-tag Recombinant	40212
EGFR, DEL 752-759, GST-Tag Recombinant	79440	FGFR3 (K650E), His-Tag (Dephosphorylated) Recombinant	100782
EGFR, His-tag, GST-tag Recombinant	40187	FGFR3 (L496V), His-Tag Recombinant	100142
EGFR, INS A763-FHEA-Y764, GST-Tag Recombinant	79427	FGFR3 (N540K) His-Tag (Dephosphorylated) Recombinant	100907
EGFR, INS D770-GF-N771, GST-Tag Recombinant	79443	FGFR3 (N540K) His-Tag (Dephosphorylated), Biotin-Labeled Recombinant	100921
EGFR, INS D770-NPG-N771, GST-Tag Recombinant	79444	FGFR3 (V443L), His-Tag Recombinant	100138
EGFR, INS H773-AH-V774, GST-Tag Recombinant	79448	FGFR3 (V443M), His-Tag Recombinant	100140

Proteins	Catalog#	Proteins	Catalog#
FGFR3 (V555F), His-Tag (Dephosphorylated) Recombinant	100657	IRAK1, His-Tag Recombinant	40202
FGFR4, GST-tag Recombinant	40213	IRAK2, GST-tag Recombinant	40087
FGR, GST-tag Recombinant	40422	IRAK4, GST-tag Recombinant	40064
FLT1, His-tag Recombinant	40223	IRR, GST-tag Recombinant	40242
Flt3, His-tag Recombinant	40225	ITK, GST-tag Recombinant	40445
FRK, GST-tag Recombinant	40424	JAK1 (JH2 Domain), His-Tag Recombinant	101946
Fucokinase, FLAG-tag Recombinant	71077	JAK1, GST-tag Recombinant	40449
FYN, FLAG-Tag Recombinant	40433	JAK2 (JH1 domain), His-Tag Recombinant	40450
Galactokinase, His-tag Recombinant	50275	JAK2 (JH1, JH2 domain), GST-Tag, Avi-Tag, Biotin (Dephosphorylated) Recombinant	79495
GCK (MAP4K2), GST-tag Recombinant	40107	JAK2 (JH1, JH2 domain), His-GST-Tags Recombinant	40451
GRK2, GST-tag Recombinant	40060	JAK2 (JH2 Domain) (E596A, V617F, W659A, W777A, F794H), His-Tag Recombinant	100122
GRK5, GST-tag Recombinant	40063	JAK2 (JH2 Domain) (V617F, W659A, W777A, F794H), His-Tag Recombinant	100124
GRK6, GST-tag Recombinant	40066	JAK2 (JH2 Domain) (W659A, W777A, F794H), His-Tag Recombinant	100123
GRK7, GST-tag Recombinant	40108	JAK2 (JH2 Domain), His-Avi-Tag, Biotin-Labeled Recombinant	79074
GSK3 $\alpha$ Recombinant	40006	JAK2 (V617F) (JH1, JH2 Domain), GST-Tag, Avi-Tag, Biotin-Labeled (Dephosphorylated) Recombinant	79115
GSK3 $\beta$ , GST-tag, His-tag Recombinant	40007	JAK2 (V617F) (JH2 Domain), His-Avi-Tag, Biotin-Labeled Recombinant	79075
GSK $\alpha$ , GST-Tag, His-tag Recombinant	100814	JAK2 (V617F), FLAG-Avi-Tag, Biotin-Labeled (Dephosphorylated) Recombinant	79426
HCK, GST-tag Recombinant	40440	JAK2 (V617F, W659A, W777A, F794H), His-Avi-Tag, Biotin-Labeled Recombinant	79498
HER2, GST-Tag Recombinant	40230	JAK2 (V617F, Y1007F, Y1008F)- (GSSG)8-EPOR Recombinant	100709
HER3 (E928G), GST-Tag Recombinant	101645	JAK2 (W659A, W777A, F794H) (JH2 Domain), His-Avi-Tag, Biotin-Labeled Recombinant	79463
HER3, GST-Tag Recombinant	101646	JAK2, FLAG-Avi-Tag, Biotin-Labeled (Dephosphorylated) Recombinant	79493
HER3, His-Tag Recombinant	101647	JAK3 (JH2 Domain), His-Tag Recombinant	101270
HER4, GST-tag Recombinant	40232	JAK3, His-tag Recombinant	40452
HGK (MAP4K4 ), GST-tag Recombinant	40109	JNK1- $\beta$ 1(K55M), Kinase Deficient, GST-tag Recombinant	40871
HIPK1, GST-tag Recombinant	40179	JNK2, GST-Tag Recombinant	40113
HIPK3, His-tag Recombinant	40110	KHS1 (GCKR), GST-tag Recombinant	40115
HIPK4, GST-tag Recombinant	40111	LATS1, GST-Tag Recombinant	79499
Histone H3, Full Length, His-tag Recombinant	52027	LATS2, GST-Tag Recombinant	79042
Histone H3, Full Length, His-tag Recombinant	52023	LATS2, GST-Tag Recombinant	100353
HPK1, GST-Tag, His-Avi-Tag (Human) Recombinant	40398	LCK, GST-tag Recombinant	40470
Human IRE1, His-Avi-tag Recombinant	40709	LKB1/MO25/STRAD Complex Recombinant	40069
Human/Mouse ERK2 (K52R), Inactive, His-tag Recombinant	40056	Lok1 (Stk10), His-tag Recombinant	40074
ICK, GST-tag Recombinant	40112	LRRK2 (D1994A), GST-Tag Recombinant	40831
IGF1R, His-Tag Recombinant	101217	LRRK2 (G2385R), GST-Tag Recombinant	40833
IKK $\beta$ , GST-Tag Recombinant	40304	LRRK2 (I2020T), GST-Tag Recombinant	40834
Insulin receptor (INSR), GST-tag Recombinant	40241	LRRK2 (R1441C), GST-Tag Recombinant	40835
IP6K2, Biotin-labeled, His-tag, Avi-tag Recombinant	40643	LRRK2 (R1441G), GST-Tag Recombinant	40836
IP6K2, FLAG-His-tags Recombinant	40642	LRRK2 (R1441H), GST-Tag Recombinant	40837

Proteins	Catalog#	Proteins	Catalog#
LRRK2 (Y1699C), GST-Tag Recombinant	40838	Mouse FER, GST-tag Recombinant	40419
LRRK2 (Y1699G), GST-Tag Recombinant	40839	Mouse ITK, GST-tag Recombinant	40446
LRRK2, GST-Tag Recombinant	40842	Mouse JNK1, GST-tag Recombinant	40071
LTK, GST-Tag Recombinant	101357	Mouse LC20, GST-tag Recombinant	50127
LYN A, GST-tag Recombinant	40471	Mouse MEK1 (EE), GST-tag Recombinant	40121
LYNB, GST-tag Recombinant	40472	Mouse PAK3, GST-tag Recombinant	40147
MAP4K3 (GLK), GST-tag Recombinant	100624	Mouse PKM2, His-Tag Recombinant	50296
MAPK10 (JNK3), GST-tag Recombinant	40092	Mouse Sphingosine kinase 1a, His-tag Recombinant	40613
MAPK14 (p38 $\alpha$ ), His-Tag, Active Recombinant	40243	Mouse Sphingosine kinase 2, His-tag Recombinant	40614
MAPK14, Inactive, GST-tag Recombinant	40091	MRCK $\alpha$ , GST-tag Recombinant	40129
MAPKAPK2, His-tag Recombinant	40116	MRCK $\beta$ , GST-tag Recombinant	40130
MAPKAPK2, Inactive, GST-Tag Recombinant	40088	MSK1, GST-Tag Recombinant	40131
MAPKAPK3, GST-tag Recombinant	40117	MSSK1 (SRPK3), GST-tag Recombinant	40132
MAPKAPK5, GST-tag Recombinant	40118	MST3, GST-tag Recombinant	40133
MARK1, GST-tag Recombinant	40119	MST4, GST-tag Recombinant	40134
MARK3, GST-tag Recombinant	40120	mTOR/Raptor/MLST8 Complex, FLAG-Tag, His-Tag (Human) Recombinant	40300
MBP, His-Tag Recombinant	40535	MUSK, His-tag Recombinant	40079
MEK1 (K97R), Inactive, His-tag Recombinant	40075	MYLK2, His-tag Recombinant	40135
MEK1, GST-tag Recombinant	40123	MYLK3, GST-tag Recombinant	40136
MEK1, Non-activated, GST-tag Recombinant	40531	MYO3 $\beta$ , GST-tag Recombinant	40137
MEK2, GST-tag Recombinant	40125	NDR, GST-tag Recombinant	40138
MEKK2, GST-tag Recombinant	40122	NEK11, GST-tag Recombinant	40139
MEKK3, GST-tag Recombinant	40124	NEK2 Recombinant	40009
MELK, GST-tag Recombinant	40708	NEK3, GST-tag Recombinant	40140
MINK1, GST-tag Recombinant	40126	NEK6, His-tag Recombinant	40014
MKK4, His-Tag Recombinant	101874	NEK7, GST-tag Recombinant	40141
MKK6, GST-tag Recombinant	40089	NEK7, His-Tag Recombinant	100476
MLCK, GST-tag Recombinant	40127	NEK9, GST-tag Recombinant	40142
MLK1, GST-tag Recombinant	41102	Neuropilin-1, Avi-His-Tag Recombinant	100870
MLK2, GST-tag Recombinant	41103	Neuropilin-1, Avi-His-Tag, Biotin-labeled, HiP™ Recombinant	100911
MLK3, GST-tag Recombinant	41104	NIK, GST-tag Recombinant	40090
MLK4, GST-tag Recombinant	41105	NUAK1, GST-Tag Recombinant	101475
MNK1 (T385D), GST-tag Recombinant	40078	NUAK2 (K81R), Inactive, GST-Tag Recombinant	101474
MNK2, GST-tag Recombinant	40128	NUAK2, GST-Tag Recombinant	101476
Mouse AURORA A, GST-tag Recombinant	40177	p38 $\alpha$ , GST-tag Recombinant	40070
Mouse Cot (MAP3K8), His-GST-tags Recombinant	41050	p38 $\beta$ , GST-tag Recombinant	40143
Mouse EGFR, FLAG-Tag Recombinant	40195	p38 $\gamma$ (p38gamma), GST-tag Recombinant	40144
Mouse EPHB1, GST-tag Recombinant	40199	p38 $\delta$ (p38delta), GST-tag Recombinant	40145

Proteins	Catalog#	Proteins	Catalog#
p53 (Y220C), GST-Tag Recombinant	101610	PIM1, GST-tag Recombinant	41107
p53, GST-Tag Recombinant	40511	PIM2, GST-tag Recombinant	40153
p70S6K (S6K1), GST-tag Recombinant	40062	PIM3, Active, GST-tag Recombinant	41108
p70S6Kb, GST-tag Recombinant	40146	PIP5K1A, GST-tag Recombinant	40305
p85 $\alpha$ , His-tag Recombinant	40630	PIP5K3, GST-Tag Recombinant	101323
PAK1 Recombinant	40072	PKA $\alpha$ , GST-tag Recombinant	40154
PAK2 Recombinant	40073	PKA $\alpha$ , His-Tag Recombinant	79044
PAK4 Recombinant	40076	PKA $\beta$ , GST-tag Recombinant	40155
PAK5 Recombinant	40077	PKA $\gamma$ , GST-tag Recombinant	40156
PAK6 Recombinant	40081	PKC $\iota/\lambda$ , GST-tag Recombinant	40015
PAK7, GST-tag Recombinant	40148	PKC $\alpha$ (PKCalpha), GST-tag Recombinant	40157
PASK, GST-tag Recombinant	40149	PKC $\beta$ I (PKCbeta1), GST-tag Recombinant	40158
PDGFR $\alpha$ , GST-tag Recombinant	40261	PKC $\beta$ II (PKCbeta2), GST-tag Recombinant	40159
PDGFR $\alpha$ , Mouse, GST-tag Recombinant	40260	PKC $\gamma$ (PKCgamma), GST-tag Recombinant	40160
PDGFR $\alpha$ (D842I), GST-Tag Recombinant	100202	PKC $\delta$ (PKCdelta), GST-tag Recombinant	40161
PDGFR $\alpha$ (D842V), GST-Tag Recombinant	79633	PKC $\epsilon$ (PKCepsilon), GST-tag Recombinant	40162
PDGFR $\alpha$ (D842Y), GST-Tag Recombinant	100201	PKC $\zeta$ (PKCzeta), GST-tag Recombinant	40163
PDGFR $\beta$ , His-tag Recombinant	40263	PKC $\eta$ (PKCeta), GST-tag Recombinant	40164
PDHK1, GST-Tag Recombinant	40084	PKC $\theta$ (PKCtheta), GST-tag Recombinant	40165
PDK1, GST-tag Recombinant	40080	PKC $\mu$ (PKCmu), GST-tag Recombinant	40166
PDK3, GST-Tag Recombinant	100927	PKC $\nu$ (PKCnu), GST-tag Recombinant	40167
PFKFB3, His-tag Recombinant	71089	PKD2, GST-tag Recombinant	40168
PHKG1, GST-tag Recombinant	40150	PKG1 $\alpha$ , His-tag Recombinant	40082
PHKG2, GST-tag Recombinant	40151	PKG1 $\beta$ , His-tag Recombinant	40083
PI3 Kinase (p110 $\alpha$ /p55 $\gamma$ ), His-Tag Recombinant	40645	PKLR Var1 (PKR), His-tag Recombinant	40500
PI3 kinase (p110 $\alpha$ /p85 $\alpha$ ) Recombinant	40621	PKLR Var2 (PKL), His-tag Recombinant	40501
PI3 kinase (p110 $\alpha$ /p85 $\alpha$ ) Recombinant	40620	PKM1 (PKM2/Variant 2), His-Tag Recombinant	40502
PI3 kinase (p110 $\beta$ /p85 $\alpha$ ), FLAG-tag Recombinant	40622	PKM2 (PKM2/Variant 1), His-Tag Recombinant	50295
PI3 kinase (p110 $\gamma$ /PIK3R5) complex, His-tag, GST-tag Recombinant	40626	PKMYT1, GST-Tag Recombinant	101569
PI3 kinase (p110 $\delta$ /p85 $\alpha$ ) Recombinant	40628	PKN1 (PRK1), GST-Tag Recombinant	79678
PI3 kinase (p120 $\gamma$ ), His-tag Recombinant	40625	PKN2 (PRK2), GST-tag Recombinant	40169
PI3 Kinase p110 $\alpha$ (E542K)/p85 $\alpha$ , FLAG-Tag Recombinant	101913	PKN3 (PRK3), GST-tag Recombinant	101642
PI3 Kinase p110 $\alpha$ (H1047L)/p85 $\alpha$ , FLAG-Tag Recombinant	101914	PLK1 Polo Box Domain, GST-Tag Recombinant	50301
PI3 kinase p110 $\alpha$ (N345K)/p85 $\alpha$ Recombinant	40646	PLK1, His-tag Recombinant	40033
PI3 kinase p110 $\alpha$ (E545K)/p85 $\alpha$ Recombinant	40640	PLK2, GST-tag Recombinant	40034
PI3 kinase p110 $\alpha$ (H1047R)/p85 $\alpha$ , FLAG-Tag Recombinant	40641	PLK3 Polo Box Domain, MBP-tag, His-tag Recombinant	50302
PI3 kinase p110 $\alpha$ (K111N)/p85 $\alpha$ Recombinant	40639	PLK3, His-Tag Recombinant	40035
PI3 Kinase [p110 $\alpha$ (E545K)/p85 $\alpha$ ], His-Tag Recombinant	40644	PLK4, GST-tag Recombinant	40236

Proteins	Catalog#	Proteins	Catalog#
PRKG1, GST-tag Recombinant	40175	SOK1, GST-tag Recombinant	40276
PRKG2, GST-tag Recombinant	40170	Sphingosine kinase 1, His-tag Recombinant	40610
PRKX, GST-tag Recombinant	40171	Sphingosine Kinase 2 (Transcript Variant 1), His-Tag Recombinant	40612
PYK2, His-tag Recombinant	40480	Sphingosine kinase 2, His-tag Recombinant	40611
Rat ITK, GST-tag Recombinant	40447	SRC, GST-tag Recombinant	40483
Rat MET, GST-tag Recombinant	40228	SRC, His-Tag Recombinant	40484
RB, GST-tag Recombinant	40595	SRPK1, GST-tag Recombinant	40277
RBD-c-RAF, GST-Tag Recombinant	100519	SRPK2, GST-tag Recombinant	40278
Ret, GST-tag Recombinant	40267	STK19, GST-Tag Recombinant	100910
RIPK1, GST-Tag (Mouse) Recombinant	100340	STK3(MST2), GST-tag Recombinant	40013
RIPK1, GST-Th-Tag Recombinant	40371	STK33, GST-tag Recombinant	40093
RIPK2, GST-tag Recombinant	40173	STK4(MST1), GST-tag Recombinant	40017
RIPK3, GST-Tag Recombinant	79710	STYXL1 Recombinant	30027
RIPK4, GST-Tag Recombinant	79712	SYK, Catalytic, GST-Tag Recombinant	40487
RIPK5, GST-Tag Recombinant	79713	SYK, Full length, GST-tag Recombinant	40485
ROCK1, GST-tag Recombinant	40085	TAK1-TAB1, GST-tag Recombinant	40279
ROCK2, GST-tag Recombinant	40086	TAOK1, GST-tag Recombinant	40283
RON, GST-tag Recombinant	40292	TAOK2, GST-tag Recombinant	40284
ROR1, Fc-Fusion (IgG1), Avi-Tag Recombinant	79481	TBK1, GST-Tag Recombinant	40286
ROR1, Fc-Fusion (IgG1), Avi-Tag, Biotin-Labeled Recombinant	79482	TGFβR1, Fc Fusion (IgG1) Avi-Tag, Biotin Labeled Recombinant	100645
ROR1, Fc-Fusion (IgG1)-Avi-Tag, PE-labeled Recombinant	100995	TGFβR1, Fc fusion, Avi-Tag Recombinant	100644
ROR1, GST-tag Recombinant	40396	TGFβR1, GST-Tag Recombinant	101575
ROR2, Fc-Fusion (IgG1), Avi-Tag HiP™ Recombinant	100029	TGFβR2, Fc Fusion, Avi-tag (Mouse) Recombinant	100676
ROR2, Fc-Fusion (IgG1), Avi-Tag, Biotin-Labeled HiP™ Recombinant	100046	TGFβR2, Fc Fusion, Avi-tag Recombinant	100628
ROR2, GST-tag Recombinant	40296	TGFβR2, Fc Fusion, Avi-tag, Biotin-labeled (Mouse) Recombinant	100677
ROS1 (G2032R), GST-Tag Recombinant	101640	TGFβR2, GST-tag Recombinant	40707
ROS1 (G2101A), GST-Tag Recombinant	101641	Tie2, GST-tag Recombinant	40370
ROS1, GST-His-tag Recombinant	40268	Tie2, His-tag Recombinant	40270
RSK1, GST-tag Recombinant	40172	TLK2, GST-tag Recombinant	40287
RSK2, GST-tag Recombinant	40181	TNIK, GST-Tag Recombinant	11708
RSK3, GST-tag Recombinant	40182	TNK1, GST-Th-Tag Recombinant	80019
RSK4, GST-tag Recombinant	40183	TOPK, GST-tag Recombinant	40288
SGK1, GST-tag Recombinant	40271	TPM3-TRKA Mutant, GST-Tag Recombinant	79080
SGK2, GST-tag Recombinant	40272	TRKA, GST-tag Recombinant	40280
SGK3, GST-tag Recombinant	40273	TRKB, GST-tag Recombinant	40281
SIK (SNF1LK), His-tag Recombinant	40274	TRKC (G623E) Mutant, Active) Recombinant	40204
SIK2, GST-tag Recombinant	40264	TRKC (G623R L686M),Mutant, Active Recombinant	40215
SLK, GST-tag Recombinant	40275	TRKC (G623R) Mutant, Active) Recombinant	40203

Proteins	Catalog#
TRKC (L686M), Mutant, Active Recombinant	40216
TRKC, GST-tag Recombinant	40282
TSSK1B, GST-tag Recombinant	40289
TSSK2, GST-tag Recombinant	40290
TTBK1, GST-Tag, His-Tag Recombinant	40309
TTK, GST-tag Recombinant	40291
TXK, GST-tag Recombinant	40486
TYK2 (JH2 domain), FLAG-Tag Recombinant	100523
TYK2, GST-Tag Recombinant	100400
Tyk2, His-Tag Recombinant	40285
TYRO3, GST-tag Recombinant	40293
ULK1, FLAG-Tag Recombinant	40099
ULK2, GST-tag Recombinant	40294
ULK3, His-tag Recombinant	40295
VEGFR2 (KDR), GST-Tag Recombinant	40301
VEGFR3 (FLT4), GST-tag Recombinant	40302
VPS34, FLAG-tag Recombinant	40690
VRK1, GST-tag Recombinant	40397
Wee1, FLAG-Tag Recombinant	100154
Wee1, GST-Th-Tag Recombinant	40412
WNK1, GST-Tag Recombinant	100971
WNK2, GST-Tag Recombinant	100972
WNK3, GST-Tag Recombinant	100973
WNK4, GST-Tag (Mouse) Recombinant	100974
Yes1, GST-tag Recombinant	40488
ZAK, GST-tag (Variant 2) Recombinant	40297
ZAP70, GST-tag Recombinant	40490

Substrates	Catalog#
5X Raf Substrate	79569
CERK Substrate	40619
CERK Substrate	40618
IRS1-tide	79519
PI-3 Kinase Lipid Substrate	40560
Protein Tyrosine Kinase Substrate (poly-Glu,Tyr 4:1)	40217
STAT5 Peptide	79864



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