

选择合适的底物

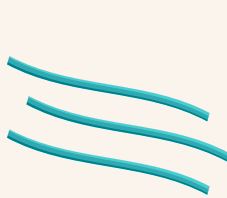
在表观遗传药物发现的酶筛选实验设计中，一个重要的部分是选择正确的底物。对于许多表观遗传酶来说，当实验最接近生理条件时，筛选结果最为相关。因此，选择具有生物学相关性的底物，如全长组蛋白、组蛋白八聚体和核小体，将大大增强酶的性能，并最终提升实验结果。

Active Motif 提供市场上最全面的重组组蛋白、组蛋白八聚体和预组装核小体，为您提供了选择最佳实验底物的灵活性。

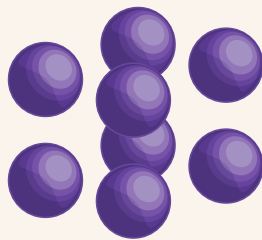
最大的 表观遗传 底物的库

- 未修饰及修饰组蛋白
- 组蛋白八聚体
- 核小体
- 生物素化底物

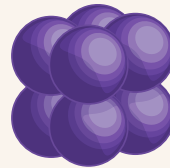
为每种实验类型提供灵活的选择



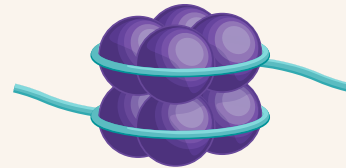
多肽



组蛋白



八聚体



核小体



查看完整列表，请访问

activemotif.com/recombhis

重组组蛋白

Active Motif 提供种类繁多的全长重组组蛋白，包括位点特异性和程度特异性的修饰，如甲基化和乙酰化。我们的修饰组蛋白采用专利合成技术制备，生成的组蛋白最接近天然组蛋白底物。我们还提供生物素化的组蛋白H3，用于FRET实验和bead-based捕获技术。

Active Motif 提供超过150种不同的重组未修饰和修饰的H1、H2A、H2B、H3和H4组蛋白。您可以将它们单独用作底物，或组装成完整的核小体和寡核小体。

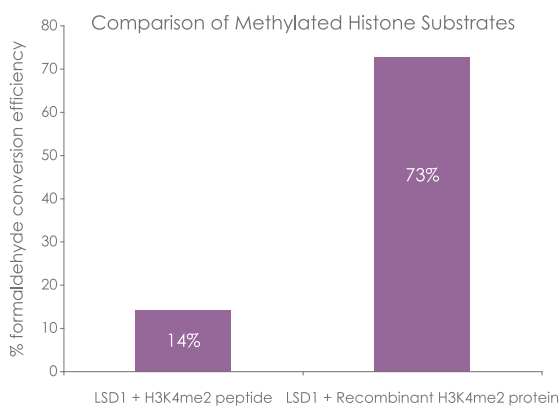


图1：表观遗传酶在全长组蛋白底物上的活性更高

使用组蛋白去甲基化酶实验比较去甲基化酶的效率显示，LSD1在H3K4me2蛋白底物上的去甲基化效率高于H3K4me2肽。

优势：

最大规模的全长组蛋白库

翻译后修饰 (PTMs)

位点特异性和程度特异性修饰

肿瘤组蛋白&组蛋白变体

可用于 FRET 的生物素化组蛋白

组蛋白八聚体和核小体

染色质的结构复杂性对表观遗传药物发现中酶筛选实验的开发提出了独特的挑战，因为在体外重现染色质结构十分困难。当可以使用更接近生理条件的底物，如完整的核小体时，许多表观遗传酶在生化实验中的性能会显著提高。

Active Motif 提供一系列新型预组装的重组八聚体、单核小体和多核小体，用于酶活性实验。此外，您可以选择未标记或生物素标记的核小体，以便在实验设计中提供更多灵活性。

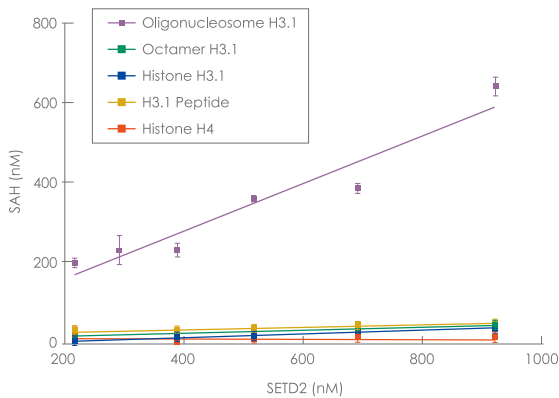


图2: SETD2活性需要组装的核小体才能发挥作用

SETD2 对核小体底物有绝对要求。

通过HTRF实验测量SAM转化为SAH的量来检测SETD2对多种底物的活性。这种实验设计可以直接比较多种底物，但需要更多的酶。

预组装的底物:

组蛋白八聚体

单核小体

寡核小体

生物素化标记的版本可供选择

致癌氨基酸 (a.a.) 点突变

作为重组肿瘤核小体提供

K4I	K18M	G34V
K4M	K27M	G34W
K9I	K36M	R8C
K9M	G34L	R8G
K18I	G34R	

查看完整列表，请访问

activemotif.com/epiproteins



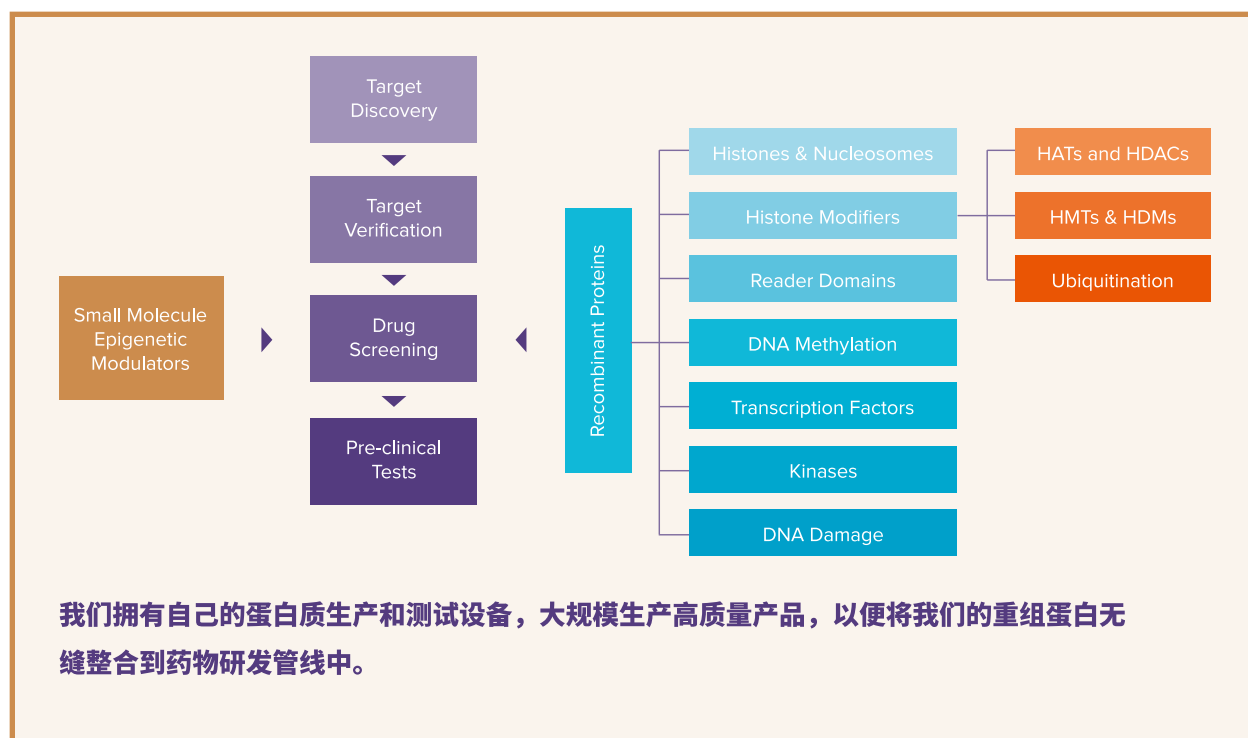
表观遗传酶与Reader

Active Motif 提供了一个全面的产品组合，包括超过700种现成的重组表观遗传蛋白，供表观遗传药物发现研究使用。我们的重组蛋白在制造和内部验证中，使用了传统的药物发现实验方法，如HTRF、质谱、AlphaLISA和AlphaScreen。

我们严格的质量控制措施确保我们的蛋白质符合最高的纯度和活性要求，以保证在您的研究中达到最佳性能。

用于表观遗传 药物发现研究 的蛋白质

- 甲基转移酶和去甲基化酶
- 乙酰化酶和去乙酰化酶
- Bromo结构域
- 1毫克规格现货供应，随时发货



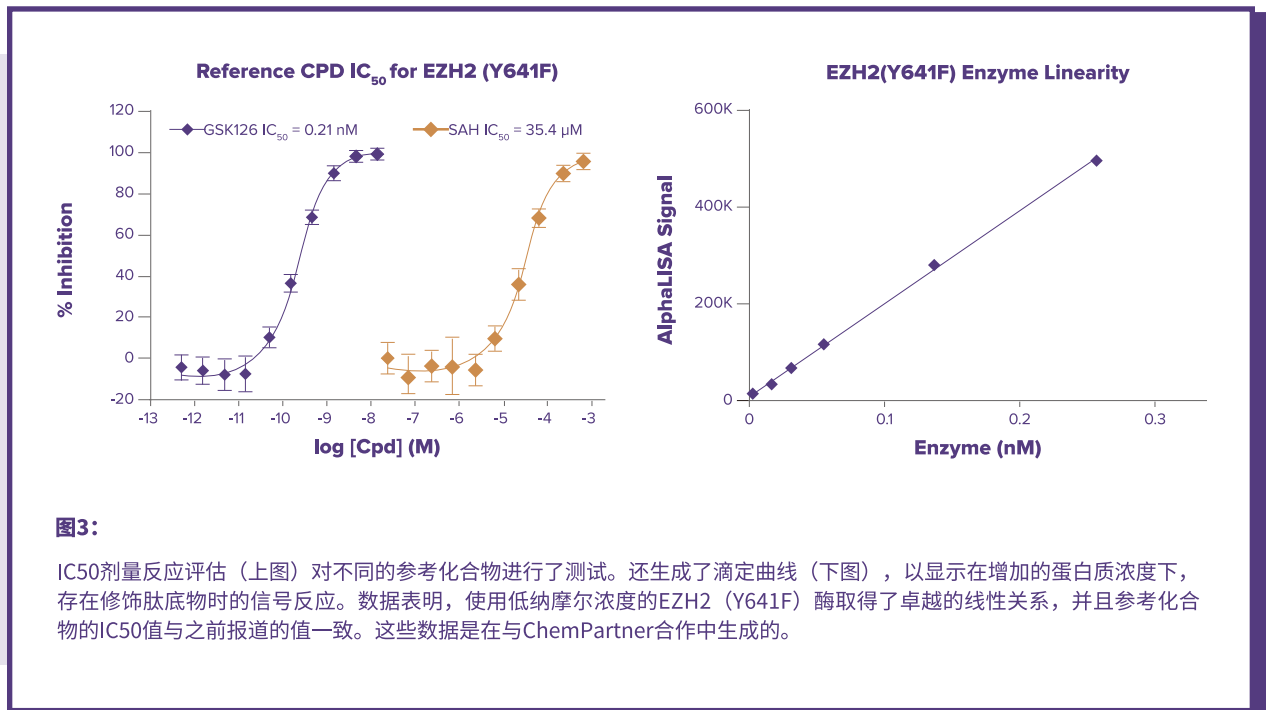
查看最新的可用重组蛋白完整列表，请访问
activemotif.com/proteins

甲基转移酶和去甲基化酶

靶向表观遗传修饰因子，尤其是甲基转移酶和去甲基化酶，已成为抗癌疗法开发的主要焦点。近年来，许多新型化合物被发现能够调节组蛋白和DNA甲基化，其中一些已被开发成治疗药物或进入临床试验。

Active Motif 提供了最多样的全长高质量、稳定的甲基转移酶和去甲基化酶，供药物发现研究中的活性测定实验开发使用。我们生产了FLAG标签的组蛋白甲基转移酶（HMTs）、组蛋白去甲基化酶（HDMs）、蛋白质精氨酸甲基转移酶（PRMTs）、PRDMs以及多种酶复合物，涵盖了许多相关药物靶点，如NSD2、DOT1L、LSD1、KDM5A、KDM5B、PRC2等。

DNA甲基转移酶（DNMTs）和氧化酶（TET）也可用于DNA甲基化研究。



我们提供对于
组蛋白甲基转移酶（HMT）
和组蛋白去甲基化酶（HDM）
药物靶点最相关的蛋白质。

主要产品：

KMTs & KDMs

PRMTs & PRDMs

DNMTs

TET Enzymes

乙酰转移酶和去乙酰化酶

高质量的HAT和HDAC酶

随着美国食品药品监督管理局（FDA）批准组蛋白去乙酰化酶（HDAC）抑制剂作为癌症治疗手段，HDAC和组蛋白乙酰转移酶（HAT）已成为药物干预研究的重点。然而，这些酶的作用机制和特异性仍在研究中，靶向赖氨酸乙酰化作为一种新型治疗策略的药理学意义仍在探索之中。

Active Motif 提供高活性、高质量的HAT和HDAC酶，以支持您的组蛋白乙酰化研究。我们的HDAC系列包括I类和II类HDAC以及III类Sirtuins。

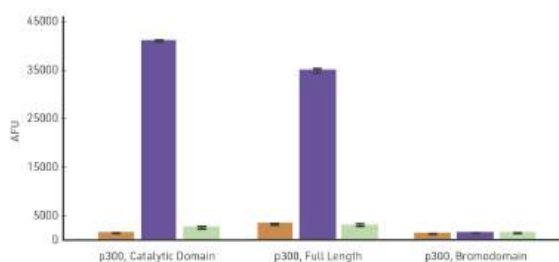


图4:

使用Active Motif HAT测定试剂盒（货号：56100）评估了p300催化域（货号：81093）、p300全长（货号：81158）和p300 Bromo结构域（货号：31372）的活性。等摩尔量的p300蛋白与H3肽段共孵育3小时，并按照试剂盒协议进行显色。组蛋白乙酰转移酶（HAT）活性抑制剂Anacardic acid以15 μ M/孔的浓度使用。图表显示了任意荧光单位（AFU）的平均值 \pm 标准误（SEM）。

请选择:

p300 全长及催化结构域

I 类和 II 类 HDAC

KATs & Sirtuins (SIRTs)

乙酰化和去乙酰化的小分子抑制剂



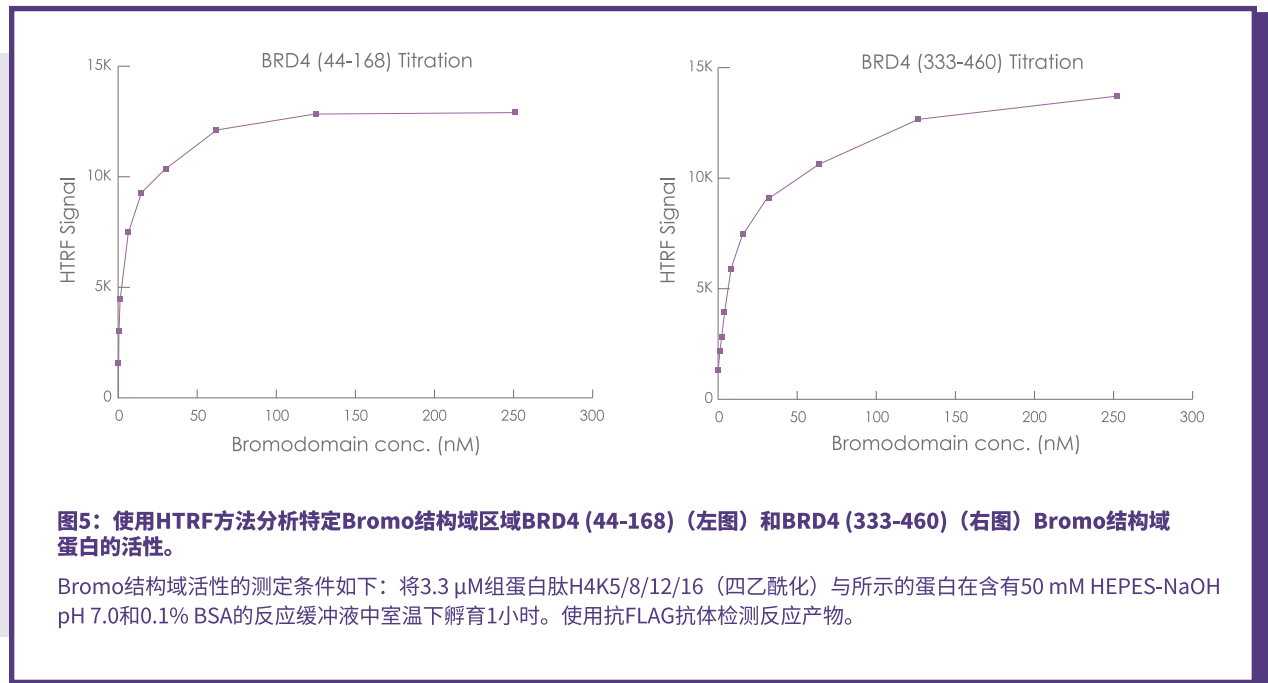
有大包装规格可供选择。随时发货!

[activemotif.com/epiproteins](https://www.activemotif.com/epiproteins)

Reader结构域

用于表观遗传药物发现的Bromo结构域

Bromo结构域 (BRD) 蛋白通过识别乙酰化的组蛋白赖氨酸残基, 在转录调控和染色质重塑中发挥着重要作用。由于Bromo结构域蛋白也被证明能够调控某些癌基因的转录, 它们成为了有前景的癌症治疗靶点。



Active Motif 优势

- 提供超过50种Reader结构域蛋白
- 针对含Bromo结构域的蛋白质的小分子抑制剂
- 用于BRD蛋白的配套ChIP-Seq验证抗体

其他的药物发现蛋白质

用于基因调控和核生物学的蛋白质

Active Motif 还提供了广泛的蛋白质产品，用于研究基因调控和核功能，包括转录因子、生长因子受体、核受体、蛋白激酶，以及泛素化和 NEDD 化酶。

请选择：

Transcription Factors

Kinases

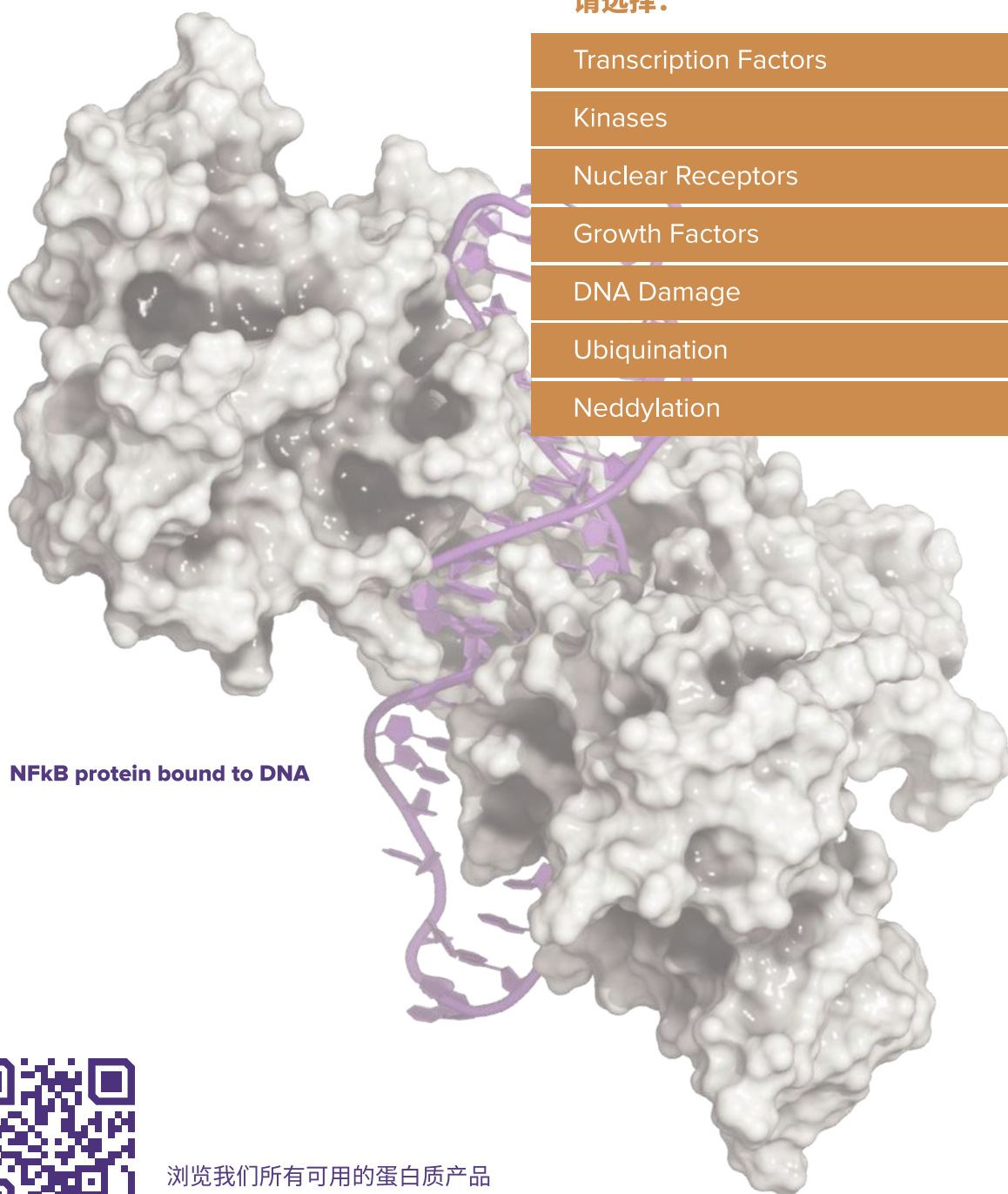
Nuclear Receptors

Growth Factors

DNA Damage

Ubiquitination

Neddylatation



NFκB protein bound to DNA

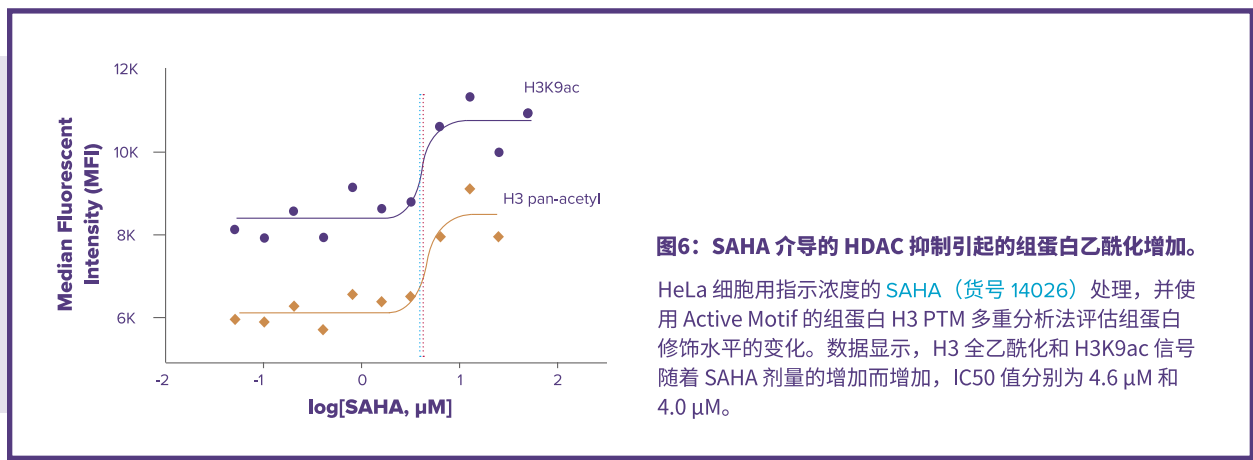


浏览我们所有可用的蛋白质产品

[activemotif.com/epiproteins](https://www.activemotif.com/epiproteins)

调节活性的小分子化合物

Active Motif 提供了一系列不断扩展的小分子（激活剂和抑制剂），用于调节 DNA 甲基化、组蛋白和染色质调节蛋白的活性。这些化合物可作为表观遗传药物发现工具，用于先导药物开发和检测开发。



激活剂和抑制剂:

赖氨酸甲基转移酶

赖氨酸去甲基化酶

精氨酸甲基转移酶

赖氨酸乙酰化酶

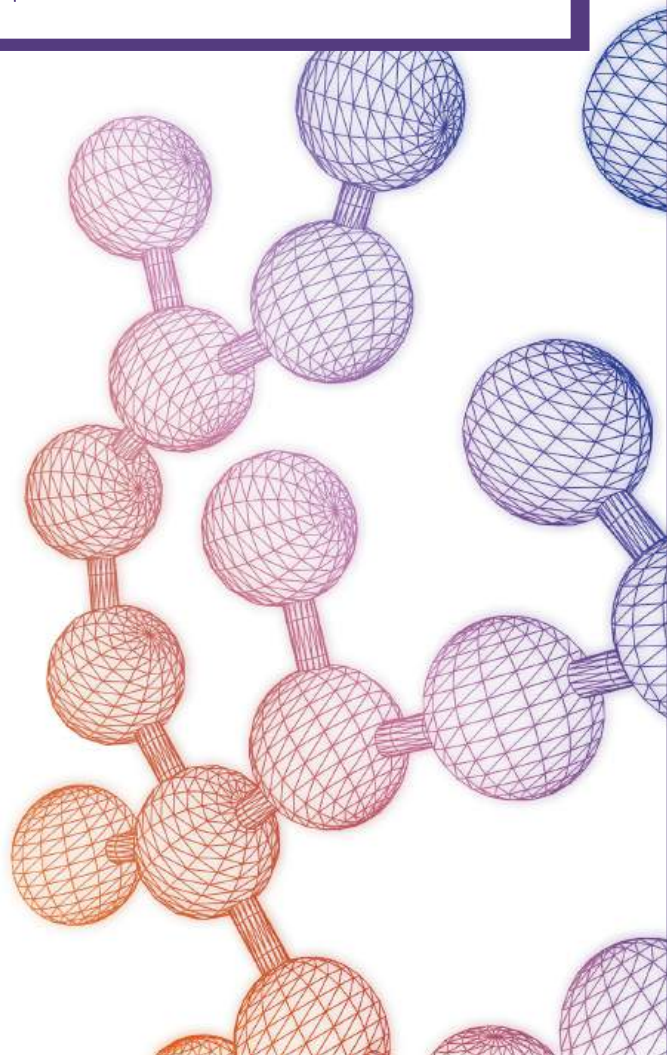
赖氨酸去乙酰化酶

Bromo结构域

DNA 甲基化

有关可用激活剂和抑制剂的最新完整列表, 请访问我们的网站

activemotif.com/smallmol



订购信息

产品	货号
ABL1 (229-500) protein	81334
ABL2 (279-546) protein	81338
ACE2 (18-740) protein	81351
ACF complex	31509
AGO1 protein	31522
AGO2 protein	31486
AGO3 protein	31523
AKT1 protein	31511
AKT1 protein	81145
AKT2 protein	81146
AKT3 protein	81147
ALDOA protein	81304
ALDOC protein	81305
ALKBH1 protein	81128
ALKBH1 protein, FLAG-Tag	81308
ALKBH2 protein	81129
ALKBH3 protein	81130
ALKBH4 protein	81131
ALKBH5 protein	31589
ALKBH7 protein	81132
ALKBH8 protein	81197
AMPK Complex (A1+B1+G1) protein	81438
AMPK Complex (A1+B1+G2) protein	81437
AMPK Complex (A1+B2+G2) protein	81405
AMPK Complex (A2+B2+G1) protein	81406
AMPK Complex (A2+B2+G2) protein	81407
APOBEC3A (A3A) protein	81285
AS3MT protein	81392
ASH1L (2407-2579) protein	31445
AURKA protein	81337
AURKB protein	81352
AXL (470-894) protein	81335
beta-Glucosyltransferase protein	81249
BirA protein, His-Tag	31517
BPTF / FALZ (2791-2911) protein	31447
BRCA1 protein	31113
BRD1 (556-688) protein	31438
BRD2 (344-455) protein	31378
BRD2 (344-455) protein, GST-Tag	81150
BRD2 (71-194) protein	31442

产品	货号
BRD2 (71-194) protein, GST-Tag	81149
BRD2 (BD1+BD2) protein	81435
BRD3 (24-144) protein	31379
BRD3 (24-144) protein, GST-Tag	81151
BRD3 (306-416) protein	31377
BRD3 (306-416) protein, GST-Tag	81152
BRD3 (BD1+BD2) protein	81436
BRD4 (333-460) protein	31446
BRD4 (333-460) protein, GST-Tag	81154
BRD4 (44-168) protein	31380
BRD4 (44-168) protein, GST-Tag	81153
BRD4 (44-460) protein	31594
BRD4 (44-460) protein, GST-Tag	81155
BRD7 (129-236) protein	31381
BRD7 (129-236) protein, GST-Tag	31480
BRD9 (130-259) protein	31382
BRD9 (130-259) protein, GST-Tag	31488
BRDT (21-137) protein	31450
BRDT (21-137) protein, GST-Tag	81156
BRDT (257-382), GST-Tag	31483
BRPF1 (627-746) protein	31375
BRPF3 (576-701) protein	31487
BTK protein	81083
c-Fos protein	31115
c-Jun protein	31116
c-Myc / MAX complex	81087
c-Myc protein	31117
Cas9 protein	81067
CDKN1A protein	81434
CDKN1B protein	81390
CDKN2A protein	81404
CDKN2C protein	81389
CENPB protein	81201
CHD1 protein	81307
CHD3 protein	81386
CHD4 protein	81385
CIAPIN1 protein	81394
CREBBP (1075-1873) protein	31590
CREBBP (1081-1197) protein	31373
CTBP1 protein	81250

产品	货号
CTBP2 protein	81251
DAPK3 / ZIPK protein	81432
dCas9 protein, His/AM Tag	81068
dCas9 protein, His/FLAG Tag	81069
DmTet (1634-1986, 2601-2708) protein	81377
DNMT1 protein	31335
DNMT1 protein	31404
DNMT3A (278-432) protein	31541
DNMT3A / DNMT3L complex	31415
DNMT3A protein	31406
DNMT3B (212-358) protein	31542
DNMT3B / DNMT3L complex	31416
DNMT3B protein	31413
DNMT3L protein	31414
DOT1L (1-416) protein	31474
EEF1A1 protein	81219
EEF1A2 protein	81220
EEF1B2 protein	81221
EEF1G protein	81222
EGFR (672-1210) protein	81271
EGFR protein	31165
EGFR protein (672-1210, L858R) protein	81200
EHMT1 (894-1298) protein	31520
EHMT2 (G9a) protein	31410
EHMT2 (G9A)-SET (913-1193) protein	31425
EIF4A1 protein	81216
EIF4A2 protein	81217
EIF4A3 protein	81218
EIF4EBP1 protein	81391
EMG1 protein	81401
Estrogen Receptor α protein	31119
Estrogen Receptor α protein	81276
EZH1 complex	31500
EZH2 protein complex	31337
FAK (409-698) protein	81144
FAK protein	31168
FAK protein	81108
FBPase1 protein	81306
FBXL10 / KDM2B protein	31455
FLT3 (571-993) protein	81381

产品	货号
FRK (208-505) protein	81357
FTO protein	31572
Fumarase / FH (45-510) protein	81293
Fumarase / FH protein	81292
FXR protein	31120
FYN (2-537) protein	81368
G6PD protein	81299
G6PDH protein	81133
GAMT protein	81393
GLU protein	81298
GNMT protein	81301
GNMT protein	81402
GOT1 (AST1) protein	81297
GR protein	31121
GRK5 protein	81382
GSG2 (470-798) protein	81374
GSK3 β protein	81194
HDAC1 protein	31504
HDAC10 (2-631) protein	81312
HDAC11 (2-347) protein	31538
HDAC2 protein	31505
HDAC3 / NCOR2 complex	31526
HDAC3 / NCOR2 complex, His-Tag	31609
HDAC4 (627-1084) protein	31527
HDAC4 protein	31364
HDAC5 protein	31534
HDAC6 (597-728, deleted mutant) protein	31506
HDAC6 (H230A) protein	31564
HDAC6 protein	31543
HDAC7 (518-991) protein	31535
HDAC8 protein	31536
HDAC8 protein, His-Tag	31566
HDAC9 (604-1066) protein	31537
HER4 / ErbB4 (682-993) protein	81356
HIPK2 (1-640) protein	81355
HIPK3 (163-562) protein	81364
Histone H3K27 Peptide - biotinylated	81048
Histone H3K27ac Peptide - biotinylated	81049
Histone H3K27me1 Peptide - biotinylated	81050
Histone H3K27me2 Peptide - biotinylated	81051

产品	货号
Histone H3K27me3 Peptide - biotinylated	81052
Histone H3K36 Peptide - biotinylated	81053
Histone H3K36ac Peptide - biotinylated	81054
Histone H3K36me1 Peptide - biotinylated	81055
Histone H3K36me2 Peptide - biotinylated	81056
Histone H3K36me3 Peptide - biotinylated	81057
Histone H3K4 Peptide - biotinylated	81038
Histone H3K4ac Peptide - biotinylated	81039
Histone H3K4me1 Peptide - biotinylated	81040
Histone H3K4me2 Peptide - biotinylated	81041
Histone H3K4me3 Peptide - biotinylated	81042
Histone H3K9 Peptide - biotinylated	81043
Histone H3K9ac Peptide - biotinylated	81044
Histone H3K9me1 Peptide - biotinylated	81045
Histone H3K9me2 Peptide - biotinylated	81046
Histone H3K9me3 Peptide - biotinylated	81047
Histone H4K20 Peptide - biotinylated	81109
Histone H4K20ac Peptide - biotinylated	81110
Histone H4K20me1 Peptide - biotinylated	81111
Histone H4K20me2 Peptide - biotinylated	81112
Histone H4K20me3 Peptide - biotinylated	81113
Histone H1	81126
Histone H1.2	81252
Histone H2A (Human)	31490
Histone H2A.Z/H2B dimer	81168
Histone H2A/H2B dimer	81167
Histone H2B (Human)	31492
Histone H2BFWT	31578
Histone H3 (C110A)	31207
Histone H3.1 (E105K)	81235
Histone H3.1 (E105Q)	81236
Histone H3.1 (E97K)	81234
Histone H3.1 (Human)	31294
Histone H3.1 (K18I)	81239
Histone H3.1 (K18M)	81231
Histone H3.1 (K27M)	81233
Histone H3.1 (K4I)	81228
Histone H3.1 (K4M)	81226
Histone H3.1 (K9I)	81229
Histone H3.1 (K9M)	81227

产品	货号
Histone H3.1 (R26C)	81232
Histone H3.1 (R26H)	81241
Histone H3.1 (R26P)	81240
Histone H3.1 (R8G)	81230
Histone H3.1 biotinylated (Human)	31296
Histone H3.1t	81238
Histone H3.2	81237
Histone H3.2 biotinylated (Human)	31271
Histone H3.3 (G34R)	31549
Histone H3.3 (G34V)	31550
Histone H3.3 (G34W)	31551
Histone H3.3 (Human)	31295
Histone H3.3 (K18I)	81248
Histone H3.3 (K18M)	81247
Histone H3.3 (K27M)	31552
Histone H3.3 (K36M)	31553
Histone H3.3 (K4I)	81244
Histone H3.3 (K4M)	81243
Histone H3.3 (K9I)	81246
Histone H3.3 (K9M)	81245
Histone H3.3 (R8C)	81242
Histone H3.3 biotinylated (Human)	31297
Histone H3/H4 tetramer	81169
Histone H3K14ac (EPL)	31254
Histone H3K14me1 (MLA)	31256
Histone H3K14me2 (MLA)	31257
Histone H3K14me3 (MLA)	31258
Histone H3K18ac (EPL)	31273
Histone H3K18me1 (MLA)	31259
Histone H3K18me2 (MLA)	31260
Histone H3K18me3 (MLA)	31261
Histone H3K23ac (EPL)	31255
Histone H3K23me1 (MLA)	31262
Histone H3K23me2 (MLA)	31263
Histone H3K23me3 (MLA)	31264
Histone H3K27me1 (MLA)	31621
Histone H3K27me2 (MLA)	31597
Histone H3K27me3 (MLA)	31579
Histone H3K36me1 (MLA)	31622
Histone H3K36me2 (MLA)	31598

产品	货号
Histone H3K36me3 (MLA)	31580
Histone H3K4ac (EPL)	31275
Histone H3K4me1 (EPL)	31287
Histone H3K4me1 (MLA)	31619
Histone H3K4me1 biotinylated (EPL)	31284
Histone H3K4me2 (EPL)	31277
Histone H3K4me2 (MLA)	31595
Histone H3K4me2 biotinylated (EPL)	31283
Histone H3K4me3 (EPL)	31278
Histone H3K4me3 (MLA)	31600
Histone H3K4me3 biotinylated (EPL)	31282
Histone H3K79me1 (MLA)	31220
Histone H3K79me2 (MLA)	31599
Histone H3K79me3 (MLA)	31581
Histone H3K9ac (EPL)	31253
Histone H3K9me1 (EPL)	31281
Histone H3K9me1 (MLA)	31620
Histone H3K9me1 biotinylated (EPL)	31286
Histone H3K9me2 (EPL)	31280
Histone H3K9me2 (MLA)	31596
Histone H3K9me3 (EPL)	31279
Histone H3K9me3 (MLA)	31601
Histone H3K9me3 biotinylated (EPL)	31285
Histone H3R8me2a (asymmetric) (EPL)	31276
Histone H3S10ph (EPL)	31272
Histone H3T3ph (EPL)	31274
Histone H4, His-Tag (Human)	31493
Histone H4K16me1 (MLA)	31268
Histone H4K16me2 (MLA)	31269
Histone H4K16me3 (MLA)	31270
Histone H4K20me3 (MLA)	31226
Histone H4K5me1 (MLA)	31265
Histone H4K5me2 (MLA)	31266
Histone H4K5me3 (MLA)	31267
Histone Octamer (H3.1)	31470
Histone Octamer (H3.1) - biotinylated	31471
Histone Octamer (H3.3)	31472
Histone Octamer (H3.3) - biotinylated	31473
Histone TH2B	31577
hnRNPA2B1 protein	31607

产品	货号
IDE protein	81303
IDH1 (R132C) protein	31613
IDH1 (R132H) protein	31614
IDH1 protein	31610
IDH2 (R140K) protein	31616
IDH2 (R140Q) protein	31617
IDH2 (R172K) protein	31618
IDH2 protein	31615
IDO1 protein	81031
IDO2 (15-420) protein	31587
IGF1R (763-931) protein	81358
IGF1R (960-1367) protein	81360
IGF2BP1 protein	81289
IGF2BP2 protein	81290
IGF2BP3 protein	81291
IKK β protein	81066
IKK ϵ protein	81117
INSR (1011-1382) protein	81361
INSR (999-1362) protein	81359
IRF3 protein	31544
ITK (352-620) protein	81362
JAK1 (438-1154) protein	81369
JAK1 (866-1154) protein	81370
JAK2 (532-1132, V617F) protein	81283
JAK2 (532-1132) protein	81311
JAK3 (781-1124) protein	81373
JARID1A / KDM5A protein	31431
JARID1B / KDM5B (2-751) protein	31518
JARID1B / KDM5B protein	31432
JARID1C / KDM5C protein	31433
JHDM1D-I protein	31464
JMJD1A / KDM3A protein	31456
JMJD1B / KDM3B protein	31429
JMJD2A / KDM4A protein	31457
JMJD2B / KDM4B protein	31501
JMJD2C / KDM4C protein	31458
JMJD2D / KDM4D protein	31459
JMJD3 / KDM6B (1043-1682) protein	31519
KAT1 / HAT1 protein	81274
KAT2A (GCN5) protein	31591

产品	货号
KAT2B / PCAF (715-829) protein	31370
KAT2B / PCAF protein	81142
KAT5 protein	81275
KAT6A / MOZ (488-778) protein	81223
KAT6B / MORF (718-1008) protein	81224
KAT7 protein	31489
KAT8 / MYST1 protein	81225
KDM1B / LSD2 protein	31479
KDM2A / FBXL11 protein	31485
KDM6C protein	31575
KDM7A protein	31576
KDR / VEGFR2 (789-1356) protein	81353
Ketohexokinase protein	81300
KIT / CD117 (546-976) protein	81371
KMT2A (MLL1) complex	31423
KMT2A (MLL1)-SET protein	31419
KMT2B (MLL4) complex	31499
KMT2B (MLL4)-SET protein	31422
KMT2C (MLL3) complex	31478
KMT2D (MLL2) complex	31498
KMT2D (MLL2)-SET protein	31420
LATS1 protein	81209
LCK protein	81384
LSD1 / KDM1A protein	31426
LXR α protein	31122
LXR β protein	31123
LYN protein	81367
MAOA protein	31502
MAOB protein	31503
MAP2K1 (MEK1) protein	81199
MAP2K2 protein	81332
MAP3K5 (660-978) protein	81333
MAP3K8 (30-397) / COT protein	81380
MAPK3 (ERK1) protein	81157
MAPKAPK3 protein	81366
MAX protein	81017
MAX protein, His-Tag	81026
MDH1 protein	81295
MDH2 (25-338) protein	81296
MER (528-999) protein	81375

产品	货号
METTL1 / WDR4 complex	81206
METTL1 protein	81022
METTL1 protein, His-Tag	81058
METTL10 protein	81212
METTL13 protein	81024
METTL14 protein	31568
METTL15 protein	81084
METTL16 protein	81085
METTL18 protein	81030
METTL19 (TRMT44) protein	81088
METTL21B protein	81207
METTL21D (VCPKMT) protein	81210
METTL22 protein	81092
METTL25 protein	81089
METTL2A protein	81027
METTL3 / METTL14 complex	31570
METTL3 protein	31567
METTL4 protein	81177
METTL5 protein	81211
METTL6 protein	81023
METTL6 protein, His-Tag	81060
METTL7A protein	81178
METTL7B protein	81208
METTL8 protein	81028
METTL8 protein, GST-Tag	81106
MINK1 (1-320) protein	81417
MLLT1 / ENL (1-148) protein	81098
MLLT3 / AF9 (1-138) protein	81124
MLLT3 / AF9 (1-138) protein, His/FLAG Tag	81192
Mononucleosomes (H1.2)	81272
Mononucleosomes (H1.2) - biotin	81273
Mononucleosomes (H2A.Bbd) - biotinylated	31556
Mononucleosomes (H2A.X)	81125
Mononucleosomes (H2A.X) - biotinylated	31582
Mononucleosomes (H2A.Z)	81072
Mononucleosomes (H2A.Z) - biotinylated	31583
Mononucleosomes (H3.1)	81070
Mononucleosomes (H3.1) - biotinylated	31467
Mononucleosomes (H3.3)	81071
Mononucleosomes (H3.3) - biotinylated	31469

产品	货号
Mononucleosomes (TH2B) - biotinylated	31557
Mononucleosomes H3.1 (K18I)	81260
Mononucleosomes H3.1 (K18I) - biotin	81268
Mononucleosomes H3.1 (K18M)	81255
Mononucleosomes H3.1 (K18M) - biotin	81263
Mononucleosomes H3.1 (K27M)	81256
Mononucleosomes H3.1 (K27M) - biotin	81264
Mononucleosomes H3.1 (K4I)	81257
Mononucleosomes H3.1 (K4I) - biotin	81265
Mononucleosomes H3.1 (K4M)	81253
Mononucleosomes H3.1 (K4M) - biotin	81261
Mononucleosomes H3.1 (K9I)	81258
Mononucleosomes H3.1 (K9I) - biotin	81266
Mononucleosomes H3.1 (K9M)	81254
Mononucleosomes H3.1 (K9M) - biotin	81262
Mononucleosomes H3.1 (R26C) - biotin	81324
Mononucleosomes H3.1 (R26P) - biotin	81325
Mononucleosomes H3.1 (R8G)	81259
Mononucleosomes H3.1 (R8G) - biotin	81267
Mononucleosomes H3.2	81345
Mononucleosomes H3.2 - biotin	81326
Mononucleosomes H3.3 (G34R) - biotin	81009
Mononucleosomes H3.3 (G34V) - biotin	81010
Mononucleosomes H3.3 (K18I)	81346
Mononucleosomes H3.3 (K18I) - biotin	81327
Mononucleosomes H3.3 (K18M)	81270
Mononucleosomes H3.3 (K18M) - biotin	81288
Mononucleosomes H3.3 (K27M) - biotin	81006
Mononucleosomes H3.3 (K4I)	81348
Mononucleosomes H3.3 (K4I) - biotin	81328
Mononucleosomes H3.3 (K4M)	81347
Mononucleosomes H3.3 (K9I)	81350
Mononucleosomes H3.3 (K9I) - biotin	81330
Mononucleosomes H3.3 (K9M)	81349
Mononucleosomes H3.3 (K9M) - biotin	81329
Mononucleosomes H3.3 (R8C)	81269
Mononucleosomes H3.3 (R8C) - biotin	81287
Mononucleosomes H3K14ac (EPL) - biotin	81001
Mononucleosomes H3K27ac	81077
Mononucleosomes H3K27ac - biotin	81002

产品	货号
Mononucleosomes H3K27me3 (MLA)	81134
Mononucleosomes H3K27me3 (MLA) - biotin	81135
Mononucleosomes H3K36me3 (MLA)	81116
Mononucleosomes H3K36me3 (MLA) - biotin	81076
Mononucleosomes H3K4me1 (EPL) - biotinylated	31585
Mononucleosomes H3K4me2 (EPL)	81073
Mononucleosomes H3K4me2 (EPL) - biotin	81074
Mononucleosomes H3K4me3 (EPL) - biotinylated	31584
Mononucleosomes H3K4me3/H3K27ac - biotin	81004
Mononucleosomes H3K9ac (EPL)	81075
Mononucleosomes H3K9ac (EPL) - biotin	81018
Mononucleosomes H3K9me3 (EPL)	31586
Mononucleosomes H3K9me3 (EPL) - biotinylated	31555
Mononucleosomes H3R2/8/17 citrul (EPL)	81165
Mononucleosomes H3S10ph (EPL)	81163
Mononucleosomes H3S10ph (EPL) - biotin	81164
MRCKa / CDC42BPA (1-473) protein	81396
MRCKb / CDC42BPB (1-473) protein	81397
MST1 protein	31355
MST2 protein	81414
Myelin Basic Protein, dephosphorylated	31314
NAP1L1 protein	31508
NAT10 protein	81376
NEK2 protein	81413
NEK7 protein	81410
NFkB p50 protein	81310
NFkB p65 protein	31302
NFkB1 p105 protein	81143
NFkB1 p50 (1-434) protein	81032
NFkB3 (RELA / p65) protein	81086
NgTet1 (1-321) protein	81148
NLK protein	81415
NONO protein	31539
NSD1-SET protein	31475
NSD2 (E1099K) protein	31546
NSD2 (MMSET) protein	31453
NSD2 (MMSET)-SET protein	31476
NSD2-SET (E1099K) protein	31574
NSD3 (WHSC1L1)-SET protein	31477
NSUN1 protein	81170

产品	货号
NSUN2 protein	81171
NSUN3 protein	81183
NSUN5 protein	81173
NSUN6 protein	81174
NTRK1 (440-796) protein	81411
NTRK3 (454-825) protein	81383
NUAK1 (ARK5) protein	81331
OGT protein	31524
p300 (1041-1161) protein	31372
p300 protein	81158
p300 protein	81858
p300 protein, catalytic domain	81093
p53 (TP53) protein	81091
p53 protein	31103
p53 protein	31465
PAK4 protein	81416
PARP1 protein	81037
PBRM1 (613-734) protein	31385
PD-L1 / CD274 (19-239) protein	81387
PDCD1 / PD1 (25-167) protein	81388
PDGFRA (550-1089) protein	81430
PDGFRB (557-1106) protein	81420
PDK1 protein, GST-Tag	81213
PEL1 protein	81313
PHD1 (EGLN2) protein	81064
PHD2 (EGLN1) protein	81065
PHD3 (EGLN3) protein	81033
PHD3 (EGLN3) protein, FLAG-Tag	81215
PHF8 protein	31435
PHKG2 protein	81418
PIK3R1 protein	81097
PIM2 protein	81365
PKM2 protein	81302
PKN2 protein	81431
PLK1 protein	81429
PLK3 (57-340) protein	81372
PLZF protein	31545
Polynucleosomes (H3.1)	31466
Polynucleosomes (H3.3)	31468
Polynucleosomes H3.3 (G34R)	31559

产品	货号
Polynucleosomes H3.3 (G34V)	31560
Polynucleosomes H3.3 (G34W)	31561
Polynucleosomes H3.3 (K36M)	31563
PPAR α protein	31125
PPAR β (δ) protein	31126
PPAR γ protein	31127
PPAR γ protein	81214
PRC2 complex	31387
PRC2 EZH2 (A677G) complex	31391
PRC2 EZH2 (Y641C) complex	31389
PRC2 EZH2 (Y641F) complex	31388
PRC2 EZH2 (Y641N) complex	31390
PRDM1 protein	81277
PRDM10 protein	31396
PRDM11 protein	81278
PRDM14 protein	31397
PRDM4 protein	81395
PRDM5 protein	31494
PRDM6 protein	31495
PRDM9 (191-414) protein	31510
PRDM9 (191-415) protein	81118
PRKAA1 complex	81340
PRKCD protein	81422
PRKCE protein	81421
PRKCH protein	81426
PRKCI protein	81424
PRKCZ protein	81425
PRKD2 protein	81419
PRKG1 protein	81423
PRMT1 protein	31411
PRMT2 protein	31392
PRMT3 protein	31412
PRMT4 (CARM1) protein	81107
PRMT5 / MEP50 complex	31521
PRMT5 protein	31393
PRMT6 protein	31394
PRMT7 protein	31395
PTEN protein	81403
PTK6 protein	81339
PTPN1 (1-321) protein	81035

产品	货号
PTPN1 protein	81034
PTPN2 protein	31592
PXR protein	31144
RAR- α protein	31130
RNA Pol II - CTD protein	81036
RPS6KA1/RSK1 protein	81398
RPS6KA2/RSK3 protein	81408
RPS6KA3/MAPKAPK1B protein	81363
RPS6KA4/RSK4 protein	81399
RPS6KB1 protein	81409
RSBN1 / KDM9 protein	81309
RXR-LBD protein	31135
RXR-LBD protein	31365
RXR- α (RXRA) protein	81082
RXR- β protein	31134
SARS-CoV-2 3C-Like Proteinase (NSP5), GST-Tag	81321
SARS-CoV-2 3C-Like Proteinase (NSP5), His-Tag	81320
SARS-CoV-2 NSP1 protein	81314
SARS-CoV-2 NSP10 / NSP16 complex	81319
SARS-CoV-2 NSP10 protein	81317
SARS-CoV-2 NSP12 / RdRp protein	81354
SARS-CoV-2 NSP16 protein	81318
SARS-CoV-2 NSP2 protein	81323
SARS-CoV-2 NSP7 protein	81315
SARS-CoV-2 NSP8 protein	81316
SARS-CoV-2 NSP9 protein	81322
SARS-CoV-2 Spike protein, S1 (RBD aa319-541)	81343
SARS-CoV-2 Spike protein, S1 (RBD aa319-589)	81344
SETD1A-SET complex	81341
SETD1B-SET complex	81342
SETD2 (1392-2564) protein	31399
SETD2 (1418-1714) protein	31358
SETD3 protein	81279
SETD4 protein	81280
SETD5 (185-416) protein	81281
SETD6 protein	81282
SETD7 protein	31496
SETD8 protein	31427
SETDB1 protein	31452
SETMAR protein	31454

产品	货号
SIRT1 (193-741) protein	31533
SIRT2 (50-356) protein	31528
SIRT3 (102-399) protein	31529
SIRT4 (25-314) protein	31530
SIRT5 protein	31531
SIRT6 protein	31532
SMARCA2 (636-1131) protein	81439
SMARCA2 / BRM (1367-1511) protein	31449
SMARCA2 / BRM (1367-1511), GST-Tag	31481
SMARCA4 (658-1328) protein	81440
SMARCA4 / BRG1 (1448-1569) protein	31401
SMARCA4 / BRG1 (1448-1569), GST-Tag	31482
SMYD1 protein	31405
SMYD2 protein	31497
SMYD3 protein	31407
SMYD4 protein	31408
SMYD5 protein	31409
SORD protein	81294
Sortase (2A.9) protein	13112
Sortase A5 protein	13101
SP1 protein	81181
SRC protein	81115
SSRP1 / FACT p80 protein	81094
STAT3 protein	81095
STK10 / LOK (1-348) protein	81378
STK11 / LKB1 protein	81379
SUV39H1 (82-412) protein	81020
SUV39H2 protein	81012
SUV420H1 (2-387) protein	81021
SUV420H2 (2-281) protein	81014
SUV420H2 protein	81013
TAF1 (1522-1656) protein	31439
TBP protein	81114
Tet1 (1418-2136) protein	31417
TET2 (1129-2002) protein	31418
Tet3 (824-1795) protein	31421
THR β protein	81120
TMEM173 (STING) (149-379) protein	81182
TRIM24 (862-980) protein	31368
TRIM28 (624-811) protein	31441

产品	货号
TRIM33 (959-1069) protein	31367
TRIT1 (48-467) protein	81190
TRMT61A protein	81433
TRβ1 protein	31139
TSSK2 protein	81412
UHRF1 protein	81015
USP7 protein	31525
UTX / KDM6A protein	31460
VRK1 protein	81096
vSET (A612L) protein	31402
WNK2 (1-489) protein	81428
WTAP protein	31571
YEATS2 (200-340) protein	81099
YEATS4 (GAS41) protein	81193
YES1 protein	81427
YTHDC1 (325-502) protein	81100
YTHDC1 protein	81176
YTHDC2 (1279-1429) protein	81101
YTHDC2 protein	81198
YTHDF1 (380-533) protein	81102
YTHDF1 protein	31608
YTHDF2 (401-554) protein	81103
YTHDF2 protein	31573
YTHDF3 (407-560) protein	81104
YTHDF3 protein	81204
YY1 protein	81119



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北美

免费电话: 877 222 9543
直拨电话: 760 431 1263
传真: 760 431 1351
电子邮件: tech_service@activemotif.com

日本

直拨电话: +81 (0)3 5225 3638
传真: +81 (0)3 5261 8733
电子邮件: japantech@activemotif.com

欧洲

英国免费电话: 0800/169 31 47
法国免费电话: 0800/90 99 79
德国免费电话: 0800/181 99 10
直拨电话: +32 (0)2 653 0001
传真: +32 (0)2 653 0050
电子邮件: eurotech@activemotif.com

中国

直拨电话: +86 21 20926090
手机: 18521362870
电子邮件: techchina@activemotif.com
地址: 上海市闵行区万康路290号1幢618室

