



启东复旦医学创新研究院

QIDONG – FUDAN INNOVATIVE
INSTITUTE OF MEDICAL SCIENCES

启东尚谊医药科技有限公司

QIDONG SHANGYI PHARMACEUTICAL
TECHNOLOGY CO., LTD.

细胞因子

细胞因子种类

白细胞介素 (Interleukins)

成纤维细胞生长因子 (FGFs)

转化生长因子 (TGFs)

骨形成蛋白 (BMPs)

血管内皮生长因子 (VEGFs)

胰岛素样生长因子(IGFs)

血小板衍生生长因子(PDGFs)

表皮生长因子 (EGF)

其他生长因子

干扰素 ((IFNs)

集落刺激因子 (CSFs)

肿瘤坏死因子 (TNFs)

其他(Others)

➤ 细胞培养蛋白

产品：细胞因子、生长因子、纤连蛋白、转铁/纤连/胎球蛋白、CD系列抗体等

优势：低内毒素、规模化生产、批间稳定

➤ IVD诊断蛋白

产品：呼吸道系列、传染病系列、消化道系列等抗原抗体，通用辅料（如：阻断剂）

优势：灵敏度高、无交叉和干扰、规模化生产

➤ 医药/诊断用酶

产品：CRISPR酶、等温扩增酶、抑肽酶等系列

优势：特异性高、灵敏度高、检测速度快

启东复旦医学创新研究院
QIDONG-FUDAN INNOVATIVE INSTITUTE OF MEDICAL SCIENCES



相关产品推荐

蛋白名称	货号	种属	表达系统	内毒素
Activin A	SY-CF01-10/50/1000	Human	CHO	≤10 EU/mg
aFGF/FGF-1	SY-CF02-10/50/1000	Human	E.coli	≤10 EU/mg
bFGF/FGF-2 (Heat Stable)	SY-CF03-10/50/1000	Human	E.coli	≤10 EU/mg
bFGF/FGF-2	SY-CF04-50/1000	Bovine	E.coli	≤200 EU/mg
bFGF/FGF-2	SY-CF05-10/50/1000	Fish	E.coli	≤10 EU/mg
bFGF/FGF-2	SY-CF06-10/50	Human	E.coli	≤20 EU/mg
BDNF	SY-CF07-10/50/1000	Human	CHO	≤10 EU/mg
BMP-2	SY-CF08-10/50/1000	Human	E.coli	≤100 EU/mg
BMP-7	SY-CF09-10/50/1000	Human	CHO	≤10 EU/mg
BMP-9	SY-CF10-10/50/1000	Human	HEK293	≤10 EU/mg
CNTF	SY-CF11-10/50/1000	Human	E.coli	≤10 EU/mg
CTGF	SY-CF12-10/50/1000	Human	CHO	≤10 EU/mg
CD3 mAb	SY-CF13-10/50/1000	Human	CHO	≤1 EU/mg
CD16 mAb	SY-CF14-10/50/1000	Human	CHO	≤1 EU/mg
CD28 mAb	SY-CF15-10/50/1000	Human	CHO	≤1 EU/mg
CD52 mAb	SY-CF16-10/50/1000	Human	CHO	≤1 EU/mg
DKK-1	SY-CF17-10/50/1000	Human	CHO	≤10 EU/mg
EGF	SY-CF18-10/50/1000	Human	CHO	≤10 EU/mg
EPO	SY-CF19-10/50/1000	Human	CHO	≤10 EU/mg
Fetuin A	SY-CF20-100/1000	Human	CHO	≤0.5EU/mg
Fetuin A	SY-CF21-100/1000	Bovine	CHO	≤0.5EU/mg
FGF-4	SY-CF22-10/50/1000	Human	CHO	≤10 EU/mg
FGF-7/KGF	SY-CF23-10/50/1000	Human	CHO	≤10 EU/mg
FGF-8b	SY-CF24-10/50/1000	Human	E.coli	≤10 EU/mg
FGF-9	SY-CF25-10/50/1000	Human	CHO	≤10 EU/mg
FGF-10/KGF2	SY-CF26-10/50/1000	Human	CHO	≤10 EU/mg
Fibronectin	SY-CF27-10/50/1000	Human	HEK293	≤10 EU/mg
Fibronectin	SY-CF28-10/50/1000	Human	CHO	≤10 EU/mg
Fibronectin	SY-CF29-10/50/1000	Human	E.coli	≤100 EU/mg
FLT-3L	SY-CF30-10/50/1000	Human	CHO	≤10 EU/mg



相关产品推荐

蛋白名称	货号	种属	表达系统	内毒素
GM-CSF	SY-CF31-10/50/1000	Human	CHO	≤10 EU/mg
GM-CSF	SY-CF32-10/50/1000	Mouse	CHO	≤10 EU/mg
GH	SY-CF33-10/50/1000	Human	CHO	≤10 EU/mg
G-CSF	SY-CF34-10/50/1000	Human	HEK293	≤10 EU/mg
G-CSF	SY-CF35-10/50/1000	Mouse	CHO	≤10 EU/mg
GDF-8	SY-CF36-10/50/1000	Human	CHO	≤10 EU/mg
GDNF	SY-CF37-10/50/1000	Human	E.coli	≤10 EU/mg
β-NGF	SY-CF38-10/50/1000	Human	HEK293	≤10 EU/mg
HGF	SY-CF39-10/50/1000	Human	CHO	≤10 EU/mg
IFNγ	SY-CF40-10/50/1000	Human	CHO	≤10 EU/mg
IFNγ	SY-CF41-10/50/1000	Human	E.coli	≤10 EU/mg
IFNα2b	SY-CF42-10/50/1000	Human	CHO	≤10 EU/mg
IL-1A	SY-CF43-10/50/1000	Human	E.coli	≤100 EU/mg
IL-1B	SY-CF44-50/1000	Human	E.coli	≤100 EU/mg
IL-2	SY-CF45-100/1000	Human	CHO	≤1 EU/mg
IL-3	SY-CF46-10/50/1000	Human	E.coli/CHO	≤10 EU/mg
IL-4	SY-CF47-10/50/1000	Human	CHO	≤10 EU/mg
IL-5	SY-CF48-10/50/1000	Human	CHO	≤10 EU/mg
IL-6	SY-CF49-10/50/1000	Human	CHO	≤10 EU/mg
IL-6	SY-CF50-10/50/1000	Bovine	E.coli	≤10 EU/mg
IL-7	SY-CF51-10/50/1000	Human	CHO	≤10 EU/mg
IL-10	SY-CF52-10/50/1000	Human	CHO	≤10 EU/mg
IL-11	SY-CF53-10/50/1000	Human	CHO	≤10 EU/mg
IL-12	SY-CF54-10/50/1000	Human	CHO	≤10 EU/mg
IL-13	SY-CF55-10/50/1000	Human	CHO	≤10 EU/mg
IL-15	SY-CF56-10/50/1000	Human	CHO	≤10 EU/mg
IL-15(hFc Tag)	SY-CF57-10/50/1000	Human	CHO	≤10 EU/mg
IL-17A	SY-CF58-10/50/1000	Human	CHO	≤10 EU/mg
IL-18	SY-CF59-10/50/1000	Human	E.coli	≤10 EU/mg
IL-21	SY-CF60-10/50/1000	Human	CHO	≤10 EU/mg



相关产品推荐

蛋白名称	货号	种属	表达系统	内毒素
IL-21(hFc Tag)	SY-CF61-10/50/1000	Human	CHO	≤10 EU/mg
IL-22	SY-CF62-10/50/1000	Human	CHO	≤10 EU/mg
IL-23	SY-CF63-10/50/1000	Human	CHO	≤10 EU/mg
IL-27(His Tag)	SY-CF64-10/50/1000	Mouse	HEK293	≤10 EU/mg
IL-33	SY-CF65-10/50/1000	Human	E.coli	≤100 EU/mg
IL34(His Tag)	SY-CF66-10/50/1000	Human	HEK293	≤10 EU/mg
Insulin	SY-CF67-100/1000	Human	Yeast	≤20 EU/mg
IGF-1	SY-CF68-10/50/1000	Human	HEK293	≤10 EU/mg
IGF-2	SY-CF69-10/50/1000	Human	HEK293	≤10 EU/mg
LR3 IGF1	SY-CF70-10/50/1000	Human	CHO	≤10 EU/mg
LIF	SY-CF71-10/50/1000	Human	CHO	≤10 EU/mg
LIF	SY-CF72-10/50/1000	Human	E.coli	≤10 EU/mg
LIF	SY-CF73-10/50	Mouse	CHO	≤10 EU/mg
M-CSF	SY-CF74-10/50/1000	Human	E.coli	≤100 EU/mg
M-CSF	SY-CF75-10/50/1000	Mouse	CHO	≤10 EU/mg
Noggin	SY-CF76-10/50/1000	Human	CHO	≤10 EU/mg
Noggin	SY-CF77-10/50/1000	Mouse	CHO	≤10 EU/mg
NT-3	SY-CF78-10/50/1000	Human	HEK293	≤10 EU/mg
Neurturin	SY-CF79-10/50/1000	Human	CHO	/
OSM	SY-CF80-10/50/1000	Human	CHO	≤10 EU/mg
NRG1	SY-CF81-10/50/1000	Human	CHO	≤10 EU/mg
NRG1-β1	SY-CF82-10/50/1000	Human	E.coli	≤10 EU/mg
Persephin	SY-CF83-10/50	Human	E.coli	≤10 EU/mg
PDGF-AA	SY-CF84-10/50/1000	Human	CHO	≤10 EU/mg
PDGF-BB	SY-CF85-10/50/1000	Human	CHO	≤10 EU/mg
PDGF-AB	SY-CF86-10/50/1000	Human	CHO	≤10 EU/mg
Prolactin	SY-CF87-10/50/1000	Human	CHO	≤10 EU/mg
R-Spondin1	SY-CF88-10/50/1000	Human	CHO	≤10 EU/mg
SCF	SY-CF89-10/50/1000	Human	CHO	≤10 EU/mg

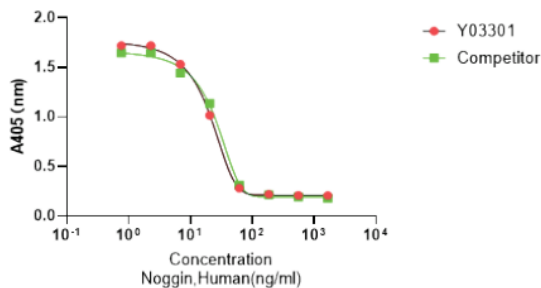


相关产品推荐

蛋白名称	货号	种属	表达系统	内毒素
TGF-β1	SY-CF90-10/50/1000	Human	CHO	≤10 EU/mg
TGF-β1	SY-CF91-10/50/1000	Human	HEK293	≤10 EU/mg
TGF-β2	SY-CF92-10/50/1000	Human	CHO	≤10 EU/mg
TGF-β3	SY-CF93-10/50/1000	Human	CHO	≤10 EU/mg
TNF-α	SY-CF94-10/50/1000	Human	CHO	≤10 EU/mg
Transferrin	SY-CF95-100/1000	Human	CHO	≤0.5 EU/mg
Transferrin(APO)	SY-CF96-100/1000	Human	CHO	≤10 EU/mg
Transferrin	SY-CF97-100/1000	Bovine	CHO	≤10 EU/mg
Tissue Factor	SY-CF98-10/50/1000	Human	CHO	≤10 EU/mg
TPO	SY-CF99-10/50/1000	Human	CHO	≤10 EU/mg
VEGF121	SY-CF100-10/50/1000	Human	CHO	≤10 EU/mg
VEGF165	SY-CF101-10/50/1000	Human	CHO	≤10 EU/mg
VEGF165(His Tag)	SY-CF102-10/50/1000	Human	CHO	≤10 EU/mg
Vitronectin	SY-CF103-10/50/1000	Human	CHO	≤1 EU/mg
Vitronectin	SY-CF104-10/50/1000	Human	HEK293	≤10 EU/mg
Wnt-3a(hFc Tag)	SY-CF105-10/50/1000	Human	CHO	≤100 EU/mg
4-1BBL	SY-CF106-10/50/1000	Human	HEK293	≤50 EU/mg

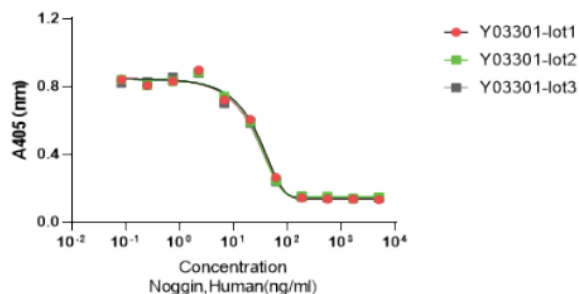


活性验证数据

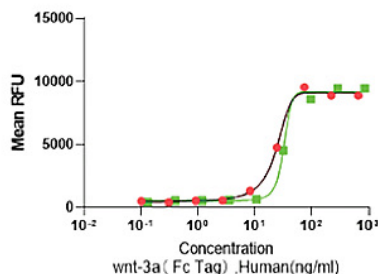


Measured by its ability to inhibit 5.0 ng/ml of BMP-4 induced alkaline phosphatase production by ATDC-5 chondrocytic cells.

The expected ED_{50} for this effect is 2.0-3.0 ng/ml.

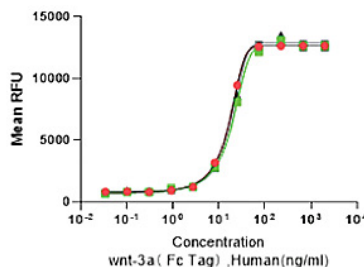


Highly consistent bioactivity between different production batches of Recombinant Human Noggin.



Measured by its ability to induce Topflash reporter activity in CHO-K1 cells.

The ED_{50} for this effect is < 30 ng/ml.



Highly consistent bioactivity between different production batches of Recombinant Human Wnt-3a(Fc Tag).

启东复旦医学创新研究院
启东尚谊医药科技有限公司

启东复旦医学创新研究院
Qidong Fudan Medical Innovation Research Institute

地址：江苏省南通市启东市汇龙镇金科路899号15幢

电话：18554216763

网址：www.qdfd-iims.org.cn

