

Quiz

[난센스] Protein에 동물이 없다면?!

Animal-Free Protein!

그가 더 강화되어 돌아왔다! **To be continue**



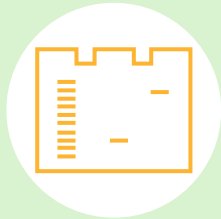
Animal-free and carrier-protein free



Innovative engineered protein



Bulk size available



High purity and protein tag-free



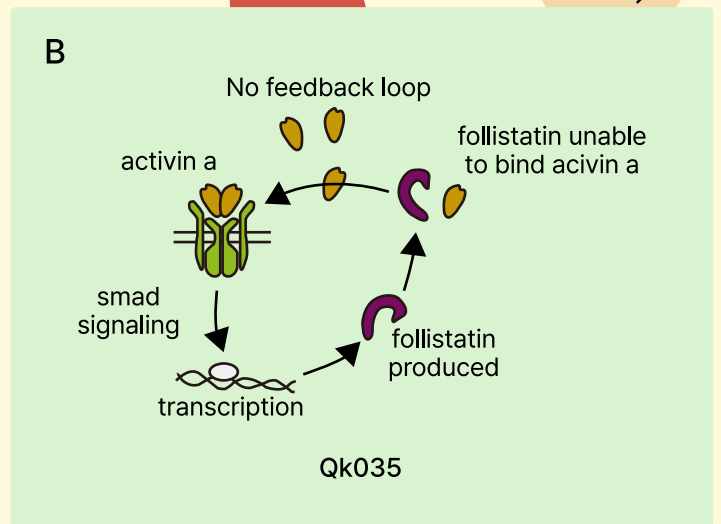
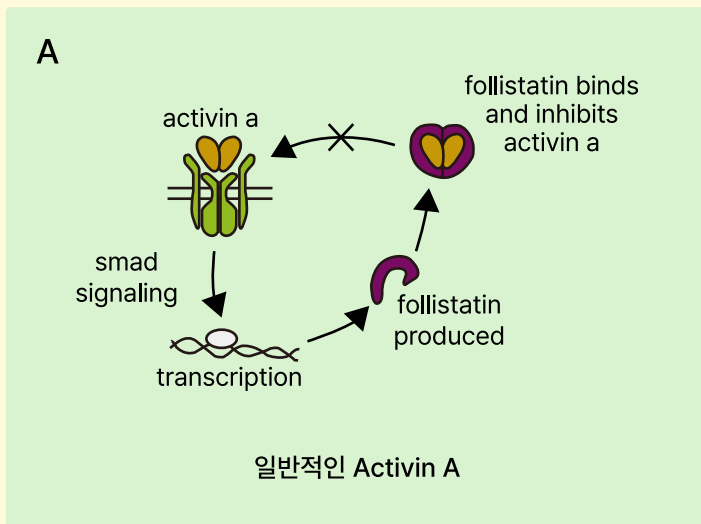
Highly bioactive



ISO 9001:2015 accredited facility



Human follistatin-resistant Activin A Protein (Qk035)



(A) iPSC 배양에서 널리 사용되는 Activin A는 follistatin에 의해 억제되어 stem cell 배양에서 Activin A 활성이 감소합니다.

(B) Follistatin-resistant Activin A (Qk035)는 WT (Qk001)와 동일한 bioactivity를 갖지만 follistatin에 영향을 받지 않습니다.

R&D Animal Free protein list



Protein	Species	Cat#
Activin A	H/M/Rt	AFL338
Activin A (follistatin-resistant)	H	Qk035
BDNF	H	BT-BDNF-AFL
Betacellulin	H	BT-BTC-AFL
BMP-4	H	AFL314E
CD40 Ligand/TNFSF5 (a.a. 108-261)	H	AFL617
EGF	H	AFL236
FGF acidic/FGF1	H	AFL232
FGF basic/FGF2/bFGF	H	BT-FGFB-AFL
FGF basic/FGF2/bFGF	Bv	AFL2099
FGF-10	H/Rt/Bv	Qk003
FGF-2 (bFGF)	Ze	Qk002
FGF-4	H	Qk004
Flt-3 ligand/FLT3L	H	BT-FT3L-AFL
G-CSF	H	AFL214
GDF-15	H	Qk017
GDNF	H	Qk051
GM-CSF	H	AFL215
Gremlin 1	H/Bv	Qk015
HGF (NK1)	H	Qk013
IFN-gamma	H	AFL285
IGF-I/IGF-1	H	AFL291
IL-1 beta/IL-1F2	H	AFL201
IL-10	H	AFL1064

Protein	Species	Cat#
IL-15	H	BT-015-AFL
IL-2	H	BT-002-AFL
IL-21	H	AFL8879
IL-3	H	AFL203
IL-4	H	BT-004-AFL
IL-6	H	AFL206
IL-7	H	BT-007-AFL
LIF	M	Qk018
LIF	H	Qk036
M-CSF	H	AFL216
Noggin	M/Rt	Qk033
Noggin	H	Qk034
NRG-1	H/Bv/Po	Qk045
NT-3	H/M/Rt	Qk058
Oncostatin M (OSM)	H	Qk049
PDGF-AA	H	AFL221
PDGF-BB	H	AFL220
R-spondin 1	H	Qk006
R-spondin 3	H	Qk032
SCF/c-kit Ligand	H	BT-SCF-AFL
Sonic Hedgehog/Shh	H	AFL1845
TGF-beta 1	H	Qk010
TGF-beta 3	H	Qk054
TNF-alpha	H	AFL210
VEGF	H	BT-VEGF-AFL

H: Human
M: Mouse
Rt: Rat

Bv: Bovine
Ze: Zebrafish
Po: Porcine