

Recombinant Human Follistatin/Follistatin 315/FST Protein

RPCB1057

Protein Information

Size:	10 µg , 20 µg , 50 µg , 100 µg	Tag:	C-His
Reactivity:	Human	Expressed Host:	HEK293 cells
Calculated MW:	35.59 kDa	Observed MW:	40-50 kDa

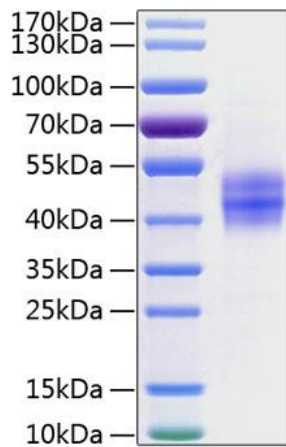
Background

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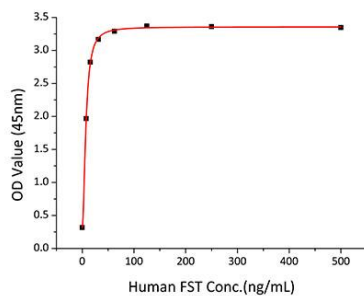
Properties

Synonyms:	FST, FS
Gene ID:	10468
Endotoxin:	< 0.1 EU/µg of the protein by LAL method.
Description:	High quality, high purity and low endotoxin recombinant Recombinant Human Follistatin/Follistatin 315/FST Protein (RPCB1057), tested reactivity in HEK293 cells and has been validated in SDS-PAGE.100% guaranteed.
Purity:	≥ 95 % as determined by SDS-PAGE.
Storage:	Store at -20°C.Store the lyophilized protein at -20°C to -80 °C up to 1 year from the date of receipt. After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week.

Validation Data



Recombinant Human Follistatin/Follistatin 315/FST Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.



Immobilized recombinant Human Inhibin beta A at 0.5µg/mL (100µL/well) can bind recombinant Human FST, the EC₅₀ of Human FST is 7.1ng/mL.