

Active Recombinant Human NECTIN2 protein, hFc-tagged

Cat. No. NECTIN2-233H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NECTIN2 protein(Q92692-2)(Gln32-Leu360), fused with C-terminal hFc tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	32-360 aa
Form	Lyophilized from 0.22µm filtered solution in PBS (pH 7.4).
Bio-activity	Immobilized Human PVRIG, mFc Tag at 1µg/ml (100µl/well) on the plate. Dose response curve for Human Nectin-2, hFc Tag with the EC50 of 24.1ng/ml determined by ELISA.
Molecular Mass	The protein has a predicted MW of 62.3 kDa. Due to glycosylation, the protein migrates to 70-80 kDa based on Bis-Tris PAGE result.
Endotoxin	Less than 1 EU per µg by the LAL method.
Purity	> 95% as determined by Bis-Tris PAGE > 95% as determined by HPLC
Storage	-20 to -80°C for 12 months as supplied from date of receipt. -80°C for 3 months after reconstitution. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.

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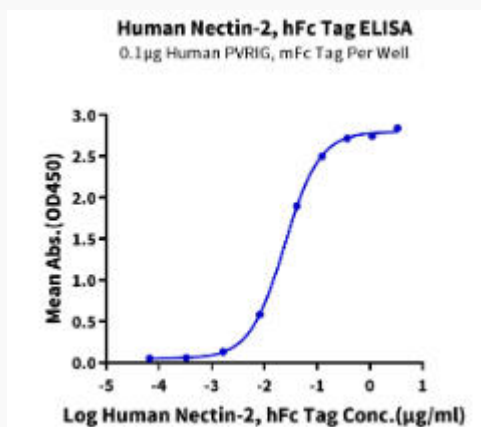
Reconstitution

Dissolve the lyophilized protein in distilled water.

Bis-Tris PAGE



ELISA Data



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