Recombinant Human NRP2 protein, His-tagged

Cat. No. NRP2-1241H **Lot. No.** (See product label)

SPECIFICATION

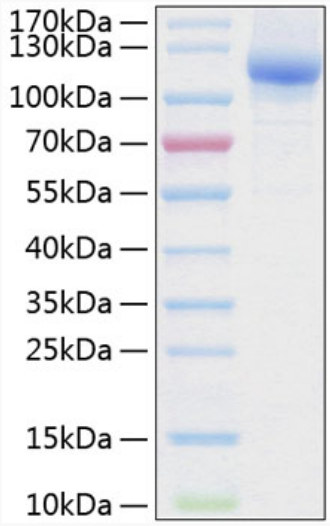
Product Overview	Recombinant Human Neuropilin-2/NRP2/VEGF165R2 Protein is produced by HEK293 cells expression system. The target protein is expressed with sequence (Met1-Tyr855) of human Neuropilin 2/NRP2 (Accession #NP_003863.2) fused with a 6×His tag at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	Met1-Tyr855
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.
Molecular Mass	110-120 kDa
Endotoxin	< 0.1 EU/μg of the protein by LAL method.
Purity	> 90% by SDS-PAGE.
Storage	Store the lyophilized protein at -20°C to -80 °C for long term. After reconstitution, the protein solution is stable at -20 °C for 3 months, at 2-8 °C for up to 1 week.
Reconstitution	Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water.

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GENE INFORMATION

Gene Name	NRP2 neuropilin 2 [Homo sapiens]
Official Symbol	NRP2
Synonyms	NRP2; neuropilin 2; neuropilin-2; VEGF165R2; neuropilin-2b(0); neuropilin-2a(17); neuropilin-2a(22); receptor for VEGF165 and semaphorins class3; vascular endothelial cell growth factor 165 receptor 2; NP2; NPN2; PRO2714; MGC126574;
Gene ID	8828
mRNA Refseq	NM_003872
Protein Refseq	NP_003863
MIM	602070
UniProt ID	O60462

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SDS-PAGE	

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