Recombinant Human SEMA3B protein, His&Myc-tagged

Cat. No. SEMA3B-5900H **Lot. No.** (See product label)

SPECIFICATION

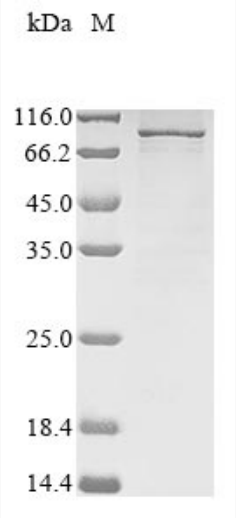
Product Overview	Recombinant Human SEMA3B protein(Q13214)(25-749aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in Insect cell.
Species	Human
Source	Insect Cells
ProteinLength	25-749aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	84.8 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-200°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 170%.

GENE INFORMATION

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Gene Name	SEMA3B sema domain, immunoglobulin domain (Ig), short basic domain, secreted, (semaphorin) 3B [Homo sapiens]
Official Symbol	SEMA3B
Synonyms	SEMA3B; sema domain, immunoglobulin domain (Ig), short basic domain, secreted, (semaphorin) 3B; SEMAA; semaphorin-3B; LUCA 1; SemA; sema5; semaV; sema V; sema A(V); semaphorin A; semaphorin V; semaphorin-V; SEMA5; LUCA-1; FLJ34863;
Gene ID	7869
mRNA Refseq	NM_001005914
Protein Refseq	NP_001005914
MIM	601281
UniProt ID	Q13214

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SDS-PAGE	

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