

Recombinant Human SEMA4B Protein (Leu39-Glu712), C-Fc and His tagged

Cat. No. SEMA4B-5549H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human SEMA4B (Leu39-Glu712) fused with the C-terminal Fc and His tag was expressed in mammalian cells.
Species	Human
Source	Mammalian Cells
ProteinLength	Leu39-Glu712
Form	Lyophilized powder/frozen liquid
Molecular Mass	99.14 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS or lyophilized from PBS.
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name [SEMA4B semaphorin 4B \[Homo sapiens \(human\) \]](#)

Official Symbol [SEMA4B](#)

Synonyms

SEMA4B; sema domain, immunoglobulin domain (Ig), transmembrane domain (TM) and short cytoplasmic domain, (semaphorin) 4B; SEMAC; semaphorin-4B; KIAA1745; MGC131831; SemC; sema domain, immunoglobulin domain (Ig), transmembrane domain (TM) and short cytoplasmic domain, 4B;

Gene ID [10509](#)

mRNA Refseq [NM_020210](#)

Protein Refseq [NP_064595](#)

MIM [617029](#)

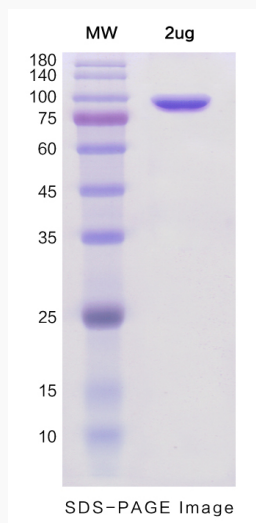
UniProt ID [Q9NPR2](#)

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SDS-PAGE



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