Recombinant Human SEMA4B Protein (Gln649-Val837), N-GST tagged

Cat. No. SEMA4B-5548H **Lot. No.** (See product label)

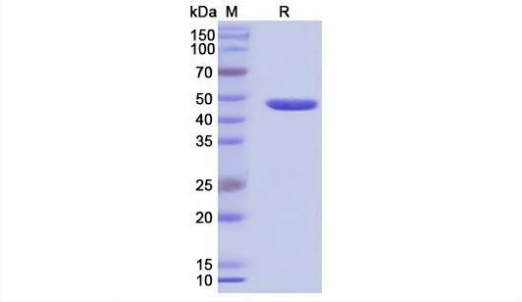
SPECIFICATION

Product Overview	Recombinant human SEMA4B (Gln649-Val837) fused with the N-GST tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Gln649-Val837
Form	Lyophilized powder/frozen liquid
Molecular Mass	47.60 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	0.01M PBS, pH 7.4, 0.02 % NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

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
SDS-PAGE	

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA