Recombinant Mouse Sema4d Protein (Phe24-Met711), C-Fc tagged

Cat. No. Sema4d-5748M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant mouse Sema4d (Phe24-Met711) fused with the C-terminal Fc tag was expressed in mammalian cells.
Species	Mouse
Source	Mammalian Cells
ProteinLength	Phe24-Met711
Form	Lyophilized powder/frozen liquid
Molecular Mass	100.68 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.

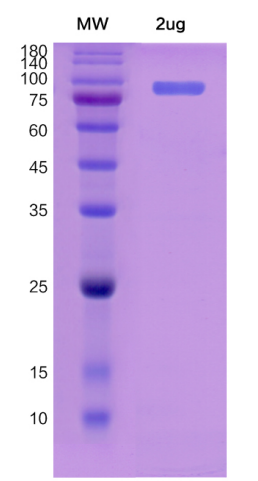
Tel: 1-631-559-9269 1-516-512-3133
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45-1 Ramsey Road, Shirley, NY 11967, USA

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

GENE INFORMATION

Gene Name	Sema4d sema domain, immunoglobulin domain (Ig), transmembrane domain (TM) and short cytoplasmic domain, (semaphorin) 4D [Mus musculus (house mouse)]
Official Symbol	Sema4d
Synonyms	SEMA4D; sema domain, immunoglobulin domain (Ig), transmembrane domain (TM) and short cytoplasmic domain, (semaphorin) 4D; semaphorin-4D; sema J; M-sema G; semaphorin H; semaphorin-J; semaphorin-C-like 2; CD100; Semaj; Semcl2; coll-4; Semacl2;
Gene ID	20354
mRNA Refseq	NM_013660
Protein Refseq	NP_038688
UniProt ID	O09126

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SDS-PAGE	 SDS-PAGE Image

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