

Recombinant Mouse Sema3d Protein, MYC/DDK-tagged

Cat. No. Sema3d-367M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse sema domain, immunoglobulin domain (Ig), short basic domain, secreted, (semaphorin) 3D (Sema3d), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in limb E14.5 (RPKM 4.3), bladder adult (RPKM 3.0) and 18 other tissues.
Molecular Mass	89.5 kDa
Purity	>80%, as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 ug/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Sema3d sema domain, immunoglobulin domain (Ig), short basic domain, secreted, (semaphorin) 3D [Mus musculus (house mouse)]
Official Symbol	Sema3d
Synonyms	Sema3d; sema domain, immunoglobulin domain (Ig), short basic domain, secreted, (semaphorin) 3D; 4631426B19Rik; semaphorin-3D
Gene ID	108151
mRNA Refseq	NM_028882
Protein Refseq	NP_083158
UniProt ID	Q8BH34

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