

Recombinant Mouse Semaphorin 4D,SEMA4D (C-Fc)

Catalog No: #AP76071



Package Size: #AP76071-1 10ug #AP76071-2 50ug #AP76071-3 500ug #AP76071-4 1mg

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	Recombinant Mouse Semaphorin 4D,SEMA4D (C-Fc)
Host Species	Human Cells
Purification	Greater than 95% as determined by reducing SDS-PAGE.
Specificity	Mouse
Accession No.	O09126
Uniprot	O09126
GeneID	20354;
Calculated MW	103.4kDa
Target Sequence	FAPVPRLTWEHGEVGLVQFHKPGIFNYSALLMSEDKDTLYVGAREAVFAVNALNISEKQHEVYWKVSEDKKS KCAEKGKSKQTECLNYIRVLQPLSSTSLYVCGTNAFQPTCDHLNLSFKFLGKSEDGKGRCPFDPAHSYTSVM VGGELYSGTSYNFLGSEPIISRNSSHSPLRTEYAIPLWLNPSFVFADVIQKSPDGPGEEDDKVYFFFTVEVSVEY EFVFKLMIPRVARVCKGDQGGRLTLQKKWTSFLKARLICKSPDSGLVFNILQDVFVLRAPGLKEPVFYAVFTPQ LNNVGLSAVCAYTLATVEAVFSRGKMQSATVEQSHTKWVRYNGPVPTPRPGACIDSEARAANYTSSLNLPD KTLQFVKDHPMLDSDSVTPIDNRPKLIKDVNYTQIVVDRTQALDGTfyDVMFISTDRGALHKAVILTKEVHVIEE TQLFRDSEPVLTLLLSSKKGRKFVYAGSNSGVVQAPLAFCEKHGSCCEDCVLARDPYCAWSPAIKACVTLHQE EASSRGWIQDMSGDTSSCLDKSKESFNQHFFKHGGTAEKCFQKSNLARVVWKFQNGELKAASPKYGFVGR KHLIFNLSDGDSGVYQCLSEERVNRKTVSLLAKHVLEVKMPRTPPSPTSEDAQTEGSKITSKMPVASTQG SSPPTPALWATSPRAATLPPKSSSGTSCEPKMVDDIEGRMDEPKSCDKTHTCPPCPAPPELLGGPSVFLFPPK PKDTLMISRTPEVTCVVVDVSHEDPEVKFNWYVDGVEVHNAKTKPREEQYNSTYRVVSVLTVLHQDWLNGKE YKCKVSNKALPAPIEKTISKAKGQPREPQVYTLPPSREEMTKNQVSLTCLVKGFYPSDIAVEWESNGQPENNY KTTTPVLDSDGSFFLYSKLTVDKSRWQQGNVFCFSVMHEALHNHYTQKLSLSPGK
Formulation	Lyophilized from a 0.2 µm filtered solution of 20mM PB, 150mM NaCl, pH7.4.
Storage	Lyophilized protein should be stored at < -20C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 4-7C for 2-7 days. Aliquots of reconstituted samples are stable at < -20C for 3 months.

Note: This product is for in vitro research use only