

# Recombinant Human Semaphorin-4D,SEMA4D,CD100 (C-Fc)



Catalog No: #AP76044

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

Package Size: #AP76044-1 10ug #AP76044-2 50ug #AP76044-3 500ug #AP76044-4 1mg

## Description

Product Name	Recombinant Human Semaphorin-4D,SEMA4D,CD100 (C-Fc)
Host Species	Human Cells
Purification	Greater than 95% as determined by reducing SDS-PAGE.
Specificity	Human
Accession No.	Q92854
Uniprot	Q92854
GeneID	10507;
Calculated MW	106.4kDa
Target Sequence	MAFAPIPRITWEHREVHLVQFHEPDIYNYSALLLSEDKDTLYIGAREAVFAVNALNISEKQHEVYWKVSEDKKA KCAEKGKSKQTECLNYIRVLQPLSATSLYVCGTNAFQPACDHLNLTsfkflgknedgkgrcpfdpahsytSV MVDGELYSgTSYNFLGSEPIISRNSHSPLRTEYAIPWLNepsfVfADVIRKSPDspDGEDDRVYFFFTEVSVE YEFVFRVLIPIARVCKGDQGGRLTLQKKWTSFLKARLICSRPDsgLVFNLRDVFVLRSPGLKVPVFYALFTP QLNNVGLSAVCAYNLSTAEVFSHGKYMqSTTVEQSHTKWVRYNGVPKPRPGACIDSEARAANYTSSLNLP DKTLQFVKDHPLMDDSVTPIDNRPRIKKDVNYTQIVVDRtQALDGTvyDVMFVSTDRGALHKAISLEHAVHIE ETQLFQDFEPVQTLSSKKGnRFVYAGSNGVvQAPLAFcgKHGTcedCVLARDPYCAWSPPTATCVALH QTESPSRGLIQEMSGDASVCPDKSKGSYRQHFFKHGGTaelKCSQKSNLARVFWKFQNDVLKAESPKYGLM GRKNLLIFNLSEGDSGVYQCLSEERVKNKTVFQVVAkhVLEVkVVPKPVVAPTLSVvQTEGSRIATKVVVAST QGSPPTPAVQATSSGAILPpKPAPTGTsCEPKIVINTVpQLHSEKtMYLKSSDNrVDDIEGRMDEPKSCDKTH TCPPCPAPELLGGPSVFLFPPKPKDTLMISRTPEVTCVVVDVSHEDPEVKFNWYVDGVEVHNAKTKPREEQY NSTYRVVSVLTVLHQDWLNGKEYKCKVSNKALPAPIEKTKAKGQPREPQVYTLPPSREEMTKNQVSLTCLV KGFYPSDIAVEWESNGQPENNYKtTPPVLDSdGSFFLYSKLTVDKSRWQQGNVfscSVMHEALHNHYTQKS LSLSPGK
Formulation	Lyophilized from a 0.2 µm filtered solution of PBS,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