

# Recombinant Mouse Semaphorin-4A,SEMA4A (C-6His)

Catalog No: #AP76036

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Package Size: #AP76036-1 10ug #AP76036-2 50ug #AP76036-3 500ug #AP76036-4 1mg

## Description

Product Name	Recombinant Mouse Semaphorin-4A,SEMA4A (C-6His)
Host Species	Human Cells
Purification	Greater than 95% as determined by reducing SDS-PAGE.
Specificity	Mouse
Accession No.	Q62178
Uniprot	Q62178
GeneID	20351;
Calculated MW	72.7kDa
Target Sequence	TGGQGPMPRVKYHAGDGHRLSFFQQKGLRDFDTLLSDDGNTLYVGAREAVLALNIQNPPIPRLKNMIPWP ASERKKTECAFKKSNETQCFNFIRVLVSYNATHLYACGTFAFSPACTFIELQDSLILPILIDKVMGKQSPFD PVHKHTAVLDGMLYSGTMNFLGSEPILMRTLGSQPVLKTDIFLRWLHADASFVAAIPSTQVVYFFFEETASE FDFFEELYISRVAQVCKNDVGGEKLLQKKWTTFLKAQLLCAQPGQLPFNIIRHAVLLPADSPSVSRIYAVFTSQ WQVGGTRSSAVCAFSLTDIERVFKGKYKELNKETSRWTTYRGSEVSPRPGSCSMGPSSDKALTFMKDHFLM DEHVVGTPLLVKSGVEYTRLAVESARGLDGSSHVMYLGSTGSLHKAVVPQDSSAYLVEEIQSPDSEPVNRN LQLAPAQGAVFAGFSGGIWRVPRANCSVYESCVCVLARDPHCAWDPE SRLCSLLSGSTKPKWKQDMERGN PEWVCTRGPMPARRRQSPPLIKEVLTVPNSILELPCPHLSALASYHWSHGRAKISEASATVYNGSLLLLLPQ DVGGLYQCVA TENGYSYPVVSYWVDSQDQPLALDPELAGVPRERVQVPLTRVGGGASMAAQRSYWPHVD HHHHHH
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