

Human recombinant semaphorin-4D protein

Catalog Number: PROTQ92854-2

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Overview

Product Name	Human recombinant semaphorin-4D protein
Description	Human recombinant semaphorin-4D protein expressed in HEK293 with hlgG-His-Tag. Sequence domain: 22-734aa. Application(s): SDS-PAGE. Endotoxin: < 1 EU per 1ug of protein (determined by LAL method).
Size	Starting from 10ug
Tag	hlgG-His-Tag
Form	Liquid
Source	HEK293
Formulation	Phosphate-Buffered Saline (pH 7.4) containing 10% glycerol

Concentration

1mg/ml (determined by absorbance at 280nm)

Storage

Can be stored at 2°C to 8°C for 1 week. For long-term storage, aliquot and store at -20°C to -80°C. Avoid repeated freeze-thaw cycles. (Ships with gel ice.)

Purity

> 95% by SDS-PAGE

Amino Acid Sequence

Human, Q92854, 22-734aa; MAFAPIPRIT WEHREVHLVQ FHEPDIYNYS ALLLSEDKDT LYIGAREAVF AVNALNISEK QHEVYWKVSE
DKKAKCAEKG KSKQTECLNY IRVLQPLSAT SLYVCGTNAF QPACDHLNLT SFKFLGKNED GKGRCFPDPA HSYTSVMVDG ELYSGTSYNF
LGSEPIISRN SSHSPLRTEY AIPWLNESF VFADVIRKSP DSPDGEDDRV YFFTEVSVE YEFVFRVLIP RIARVCKGDQ GGLRTLQKKW TSFLKARLIC
SRPDSGLVFN VLRDVFVLR S PGLKVPVFYA LFTPQLNNVG LSAVCAYNLS TAEVFSHGK YMQSTTVEQS HTKWVRYNGP VPKPRPGACI

DSEARAANYT SSLNLPDKTL QFVKDHPLMD DSVTPIDNRP RLIKKDVNYT QIVVDRTQAL DGTVYDVMFV STDRGALHKA ISLEHAVHII
EETQLFQDFE PVQTLLSSK KGNRFVYAGS NSGVVQAPLA FCGKHGTCD CVLARDPYCA WSPPTATCVA LHQTESPSRG LIQEMSGDAS
VCPDKSKGSY RQHFFKHGGT AELKCSQKSN LARVFWKFQN GVLKAESPKY GLMGRKNLLI FNLSEGD SGV YQCLSEERVK NKTVFQVVAK
HVLEVKVVPK PVVAPTLSVV QTEGSRIATK VLVASTQGSS PTPAVQATS SGAILPPKP APTGTSCPEK IVINTVPQLH SEKTMYLKSS DNR

Usage

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