

Human recombinant Semaphorin 3C(R551A/R552A/R611A/R612A) protein

Catalog Number: PROTQ99985

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Overview

Product Name	Human recombinant Semaphorin 3C(R551A/R552A/R611A/R612A) protein
Description	Human recombinant Semaphorin 3C(R551A/R552A/R611A/R612A) protein expressed in HEK293 with hIgG-Tag. Sequence domain: 21-738aa. Application(s): SDS-PAGE. Endotoxin: < 1 EU per 1ug of protein (determined by LAL method).
Size	Starting from 10ug
Tag	hIgG-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

> 90% by SDS-PAGE

Amino Acid Sequence

Human, Q99985, 21-738aa; GSSQPQARVY LTFDELRETK TSEYFSLSHH PLDYRILLMD EDQDRIYVGS KDHILSLNIN NISQEALSVF WPASTIKVEE CKMAGKDPHTH GCGNFVRVIQ TFNRTHTLYVC GSGAFSPVCT YLNRGRSED QVFMIDSKCE SGKGRCSFNP NVNTVSVMIN EELFSGMYID FMGTDAAIFR SLTKRNAVRT DQHNSKWLSE PMFVDAHVIP DGTDPNDAKV YFFFEKELTD NNRSTKQIHS MIARICPNDT GGLRSLVNKW

TTFLKARLVC SVTDEDGPET HFDELEDVFL LETDNPRTTL VYGIFTTSSS VFKGSAVCVY HLSDIQTVFN GPFAHKEGPN HQLISYQGRI
PYPRPGTCPG GAFTPNMRTT KEFPDDVVTF IRNHPLMYS IYPIHKRPLI VRIGTDYKYT KIAVDRVNAA DGRYHVLFLG TDRGTVQKVV
VLPTNNSVSG ELILEELEV FKNHAPITTMK ISSKKQQLYV SSNEGVSQVS LHRCHIYGTA CADCCCLARDP YCAWDGHSCS RFYPTGKRRS
AAQDVRHGNP LTQCRGFNLK AYRNAAEIVQ YGVKNNTTFL ECAPKSPQAS IKWLLQKDKD AAKEVKLNER IIATSQGLLI RSVQGSQDQGL
YHCIATENSF KQTIKINFK VLDSEMVAVV TDKWSPWTWA SSVRALPFHP KDIMGAFSHS EMQMINQYCK DTRQQHQQGD ESQKMRGDYG
KLKALINS

Usage

Boster's products are furnished for LABORATORY RESEARCH USE ONLY. The product may not be used as drugs, agricultural or pesticidal products, food additives or household chemicals.

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