

Product Datasheet

Human EPHA4 protein (orb391667)

Description

Recombinant human EPHA4 protein is

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Reactivity

Human

Endotoxins

Endotoxin: Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.

Tested

ELISA, MS, SDS-PAGE, WB

Applications

Target

EPHA4

Preservatives

Lyophilized from a 0.2 μM filtered solution of 20mM Tris, 150mM NaCl, pH 8.0.

Form/Appearance

Lyophilized from a 0.2 μM filtered solution of 20mM Tris, 150mM NaCl, pH 8.0.

Storage

Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.

Note

For research use only

Application notes

Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 μg/ml. Dissolve the lyophilized protein in 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Protein Sequence

VTGSRVYPAN EVTL LDSRSV QGELGWIASP
LEGGWEEVSI MDEKNTPIRT YQVCNVMES
QNNWLRTDWI TREGAQRVYI EIKFTLRDCN
SLPGVMGTCK ETFNLYYYES DNDKERFIRE
NQFVKIDTIA ADESFTQVDI GDRIMKLNTE
IRDVGPLSKK GFYLAQFDVG ACIALVSVRV
FYKKCPLTVR NLAQFPDTIT GADTSSLVEV
RGSCVNNSEE KDVPKMYCGA DGEWLVPIGN
CLCNAGHEER SGECQACKIG YYKALSTDAT
CAKCPHSYS VWEGATSCTC DRGFFRADND
AASMPCTRPP SAPLNLSNV NETSVNLEWS
SPQNTGGRQD ISYNNVCKKC GAGDPSKCRP
CGSGVHYTPQ QNGLKTTKVS ITDLLAHTNY
TFEIWAVNGV SKYNPNPDQS VSVTVTTNQA
APSSIALVQA KEVTRYVAL AWLEPDRPNG
VILEYEVKYY EKDQNERSYR IVRTAARNTD
IKGLNPLTSY VFHVRARTAA GYGDFSEPLE
VTTNTVPSRI IGDGANSTVD DIEGRMDPEK

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DSDGSFFLYS KLTVDKSRWQ QGNVFSCSVM