

Product Datasheet

Human EPHA7 protein (orb391669)

Description

Recombinant human EPHA7 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

EPHA7

Preservatives

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, pH 7.2.

Form/Appearance

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, pH 7.2.

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

QAAKEVLLLD SKAQQTELEW ISSPPNGWEE
ISGLDENYTP IRTYQVCQVM EPNQNNWLRT
NWISKGNAQR IFVELKFTLR DCNSLPGVLG
TCKETFNLYY YETDYDTGRN IRENLYVKID
TIAADESFTQ GDLGERKMKL NTEVREIGPL
SKKGFYLAQF DVGACIALVS VKVYYKCCWS
IENLAIFPD TVTGSEFSSL VEVRGTCVSS
AEEEAENAPR MHCSAEGEWL VPIGKCICKA
GYQQKGDTC EPCGRGFYKSS SQDLQCSRCP
THSFSDKEGS SRCECEDGY RAPSDDPPYVA
CTRPPSAPQN LIFNINQTTV SLEWSPPADN
GGRNDVTYRI LCKRCSWEQG ECVPCGSNIG
YMPQQTGLE D NYVTVM DLLA HANYTFEVEA
VNGVSDLSRS QRLFAAVSIT TGQAAPSQVS
GVMKERV LQR SVELSWQEPE HPNGVITEYE
IKYYEKDQRE RTYSTVKTKS TSASINNLKP
GTVYVFQIRA FTAAGYGNYS PRLDVATLEE
ATGKMEFATA VSSEONPVIV DHHHHHHH

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