

Product Datasheet

Human LILRA2 protein (orb392081)

Description

Recombinant human LILRA2 protein is

system and the target gene ...

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

LILRA2

Preservatives

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, pH 7.4.

Form/Appearance

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, pH 7.4.

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

GHLPKPTLWA EPGSVIIQGS PVTLRCQGSL
QAEYHLYRE NKSASWVRRI QEPGKNGQFP
IPSITWEHAG RYHCQYYSHN HSSEYSDPLE
LVVTGAYSKP TLSALPSPVV TLGGNVTLCQ
VSQVAFDGF LCKEGEDEHP QRLNSHSHAR
GWSWAIFSVG PVSPSRRWSY RCYAYDSNSP
YVWSLPSDLL ELLVPGVSKK PSLSVQPGPM
VAPGESLTLC CVSDVG YDRF VLYKEGERDF
LQRPGWQPQA GLSQANFTLG PVSPSHGGQY
RCYSAHNLSS EWSAPSDPLD ILITGQFYDR
PSLSVQPVPT VAPGKNVTLL CQSRGQFHTF
LLTKEGAGHP PLHLRSEHQA QQNQA EFRMG
PV TSAHVGTY RCYSSLSSNP YLLSLPSDPL
ELVVSASVDH HHHHH

Purity

Greater than 95% as determined by SEC-HPLC and reducing SDS-PAGE.