

Product Datasheet

Mouse CHRDL2 protein (orb707178)

Description

Recombinant Mouse CHRDL2 Protein is

and the target gene enco...

Reactivity

Mouse

Endotoxins

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

Tested

ELISA, MS, SDS-PAGE, WB

Applications

Target

CHRDL2

Preservatives

Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4.

Form/Appearance

Lyophilized from a 0.2 μm filtered solution of PBS, 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 ddH₂O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Protein Sequence

QARSRSGKVC LFGEKIYTPG QSWHPYLEPQ
GTIYCVRTC SENGHVNCYR LRCPLHCSQ
PVMEPQQCCP RCVDPHVPSG LRVPLKSCQL
NETTYQHGEI FSAQELFPAR LSNQCVLCSC
IEGHTYGLM TCPEPSCPTT LPLPDSCCQT
CKDRTTESST EENLTQLQHG ERHSQDPCSE
RRGPSTPAPT SLSSPLGFIP RHFQSVGMGS
TTIKILKEK HKKACTHNGK TYSHGEVWHP
TVLSFGPMPC ILCTCIDGYQ DCHRVTCPTQ
YPCSQPKVA GKCKICPED EAEDDHSEVI
STRCPKVPQG FHVYTLASPS PDSLHRFVLE
HEASDQVEMY IWKLVKGIYH LVQIKRVRKQ
DFQKEAQNFR LLTGTHEGYW TVFLAQTPEL
KVTASPDKVT KTLVDHHHHH H

Purity

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