

Product Datasheet

Mouse PLXDC2 protein (orb392298)

Description

Recombinant mouse PLXDC2 protein is

system and the target gene ...

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

PLXDC2

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 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Protein Sequence

EPGHHTNDWI YEVTNAFPWN EEGVEVDSQA
YNHRWKRNVD PFKAVDTNRA SMGQASPESK
GFTDLLLDDG QDNNTQIEED TDHNYISRI
YGPADSASRD LWVNIDQMEK DKVKIHGILS
NTHRQAARVN LSFDFPFYGH FLNEVTVATG
GFIYTGEVVH RMLTATQYIA PLMANFDPSV
SRNSTVRYFD NGTALVVQWD HVHLQDNYNL
GSFTFQATLL MDGRIIFGYK EIPVLVTQIS
STNHPVKVGL SDAFVVVHRI QQIPNVRRT
IYEHYRVELQ MSKITNISAV EMTPLPTCLQ
FNGCGPCVSS QIGFNCWCWCS KLQRCSSGFD
RHRQDWVDSG CPEEVQSKEK MCEKTEPGET
SQTTTTSHTT TMQFRVLTTT RRAVTSQMPT
SLPTEDDTKI ALHLKDSGAS TDDSAEKKG
GTLHAVDHHH HHH

Purity

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

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Expiration Date

6 months from date of receipt.