

Product Datasheet

Human QDPR protein (orb392372)

Description

Recombinant human QDPR 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

Applications

ELISA, MS, SDS-PAGE, WB

Target

QDPR

Preservatives

Lyophilized from a 0.2 μM filtered solution of 20mM Tris-HCl, pH 8.0.

Form/Appearance

Lyophilized from a 0.2 μM filtered solution of 20mM Tris-HCl, 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

AAAAAAGEAR RVLVYGGRGA LGSRCVQAFR
ARNWWVASVD VVENEEASAS IIVKMTDSFT
EQADQVTAEV GKLLGEEKVD AILCVAGGWA
GGNAKSKSLF KNCMLMWKQS IWTSTISSHL
ATKHLKEGGL LTLAGAKAAL DGTPGMIGYG
MAKGAVHQLC QSLAGKNSGM PPGAAAI AVL
PVTLDTPMNR KSMPEADFSS WTPLEFLVET
FHDWITGKNR PSSGSLIQVV TTEGRTELTP
AYFVDHHHHH H

Purity

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

Source

Human cells

Uniprot ID

P09417

Entrez

5860