

Product Datasheet

Human PVRL2 protein (orb392368)

Description

Recombinant human PVRL2 protein is

system and the target gene e...

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

PVRL2

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

QDVRVQVLPE VRGQLGGTVE LPCHLLPPVP
GLYISLVTWQ RPDAPANHQN VAAFHPKMGP
SFPSPKPGSE RLSFVSAKQS TGQDTEAELQ
DATLALHGLT VEDEGNYTCE FATFPKGSVR
GMTWLRVIAK PKNQAEAQKV TFSQDPTTVA
LCISKEGRPP ARISWLSSLD WEAKETQVSG
TLAGTVTVTS RFTLVPSGRA DGVTVTCKVE
HESFECPALI PVTLSVRYPP EVSISGYDDN
WYLGRTDRTL SCDVRSNPEP TGYDWSTTSG
TFPTSAVAQG SQLVIHAVDS LFNTTFVCTV
TNAVGMGRAE QVIFVRETPR ASPRDVGPLV
DHHHHHHH

Purity

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

Source

Human cells