

Product Datasheet

Human VSIG2 protein (orb392706)

Description

Recombinant human VSIG2 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 Applications

ELISA, MS, SDS-PAGE, WB

Target

VSIG2

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

VEVKVPTEPL STPLGKTAEL TCTYSTSVGD
 SFALEWSFVQ PGKPISESHP ILYFTNGHLY
 PTGSKSKRVS LLQNPPTVGV ATLKLTDVHP
 SDTGTYLCQV NNPPDFYTNG LGLINLTVLV
 PPSNPLCSQS GQTSVGGSTA LRCSSSEGAP
 KPVYNWVRLG TFPTSPGSM VQDEVSGQLI
 LTNLSLTSSG TYRCVATNQM GSASCELTLS
 VTEPSQGRVA VDHSHHHH

Purity

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

Source

Human cells

Uniprot ID
[Q96IQ7](#)
Entrez
[23584](#)
Expiration Date

6 months from date of receipt.