

Product Datasheet

Human CD226 protein (orb706853)

Description

Recombinant Human CD226 Protein is

and the target gene encod...

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

CD226

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

EEVLWHTSVP FAENMSLECV YPSMGILTQV
EWFKIGTQQD SIAIFSPTHG MVIRKPYAER
VYFLNSTMAS NNMTLFFRNA SEDDVGYYS
SLYTPQGTW QKVIQVVQSD SFEAAVPSNS
HIVSEPGKNV TLTCQPQMTW PVQAVRWEKI
QPRQIDLLTY CNLVHGRNFT SKFPRQIVSN
CSHGRWSVIV IPDVTVSDSG LYRCYLQASA
GENETFVMRL TVAEGKTDNH HHHHH

Purity

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

Source

Human cells

Uniprot ID

[Q15762](#)

Entrez

[10666](#)

Expiration Date

6 months from date of receipt.