
Product Datasheet

Human FCER2 protein (orb706856)

Description

Recombinant Human CD23 Protein is

and the target gene encodi...

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

FCER2

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

 HHHHHHHHDT TQSLKQLEER AARNVSQVSK
 NLESHHGDQM AQKSQSTQIS QELEELRAEQ
 QRLKSQDLEL SWNLNGLQAD LSSFKSQELN
 ERNEASDLEL RLREEVTKLR MELQVSSGFV
 CNTCPEKWIN FQRKCYFGK GTKQVWHARY
 ACDDMEGQLV SIHSPPEQDF LTKHASHTGS
 WIGLRNLDLK GEFIWVDGSH VDYSNWAPGE
 PTSRSQGEDC VMMRGSGRWN DAFCDRKLGA
 WVCDRLATCT PPASEGSAES MGPDSRPDPD
 GRLPTPSAPL HS

Purity

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

Source

Human cells

Uniprot ID
P06734
Entrez
2208