
Product Datasheet

Human CD72 protein (orb391425)

Description

Recombinant human CD72 protein is

and the target gene enco...

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

CD72

Preservatives

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, pH 7.4.

Form/Appearance

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, 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 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Protein Sequence

 MSDKIIHLTD DSFDTDVLKA DGAILVDFWA
 EWCGPCKMIA PILDEIADEY QGKLTVAKLN
 IDQNPGTAPK YGIRGIPTLL LFKNGEVAAT
 KVGALSKGQL KEFLDANLAG SGSGHMHMHHH
 HHSSGLVPRG SGMKETAAK FERQHMDSPD
 LGTDDDDKAM ADIGSMRYLQ VSQQLQQTNR
 VLEVTNSSLR QQLRLKITQL GQSAEDLQGS
 RRELAQSQEA LQVEQRAHQ AEGQLQACQA
 DRQTKETLQ SEEQRRRALE QKLSNMENRL
 KPFFTC

Purity

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

Source

E. coli

Uniprot ID
[P21854](#)
Entrez
[971](#)