
Product Datasheet

Human CD200R1 protein (orb391389)

Description

Recombinant human CD200R1 protein is

system and the target gene...

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

CD200R1

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

AAQPNNLML QTSKENHALA SSSLCMDEKQ
 ITQNYSKVLA EVNTSWPVKM ATNAVLCCPP
 IALRNLIIT WEILRGQPS CTKAYKKETN
 ETKETNCTDE RITWVSRPDQ NSDLQIRTV
 ITHDGYRCI MVTPDGNFHR GYHLQVLVTP
 EVTLFQNRNR TAVCKAVAGK PAAHISWIPE
 GDCATKQEYW SNGTVTVKST CHWEVHNVST
 VTCHVSHLTG NKSLEYIELLP VPGAKKSAKL
 VDDIEGRMDE PKSCDKHTC PPCAPELLG
 GPSVFLFPPK PKDTLMISRT PEVTCVVVDV
 SHEDPEVKFN WYVDGVEVHN AKTKPREEQY
 NSTYRVSVL TVLHQDWLNG KEYKCKVSNK
 ALPAIEKTI SKAKGQPREP QVYTLPPSRE
 EMTKNQVSLT CLVKGFYPSD IAVEWESNGQ
 PENNYKTPP VLDSGGSFFL YSKLTVDKSR
 WQQGNVFSCS VMHEALHNHY TQKSLSLSPG K

Purity

Greater than 95% as determined by

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