

Product Datasheet

Mouse DDR2 protein (orb707120)

Description

Recombinant Mouse CD167b Protein is

and the target gene enco...

Reactivity

Mouse

Endotoxins

Endotoxin: Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.

Tested

Applications

ELISA, MS, SDS-PAGE, WB

Target

DDR2

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

QVNPAICRYP LGMSGGHIPD EDITASSQWS
ESTAACYGRL DSEEGDGAWC PEIPVQPDDL
KEFLQIDLRT LHFITLVGTQ GRHAGGHGIE
FAPMYKINYS RDGSRWISWR NRHGKQVLDG
NSNPYDVFLK DLEPPIVARF VRLIPVTDHS
MNVCMRVELY GCVWLDGLVS YNAPAGQQFV
LPGGSIIYLN DSVYDGAVGY SMTEGLGQLT
DGVSGLDFFT QTHEYHVWPG YDYVGWRNES
ATNGFIEIMF EFDRI RNFTT MKVHCNNMFA
KGVKIFKEVQ CYFRSEASEW EPTAVYFPLV
LDDVNP SARF VTVPLHHRMA SAIKCQYHFA
DTWMMFSEIT FQSDAAMYNN SGALPTSPMA
PTTYDPMLKV DDSNTRVDHH HHHH

Purity

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

Source

Human cells