

Product Datasheet

Human SIRPA protein (orb706848)

Description

Recombinant Human CD172a 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

ELISA, MS, SDS-PAGE, WB

Applications

Target

SIRPA

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

EEELQVIQPD KSVSVAAGES AILHCTVTSL
IPVGPIQWFR GAGPARELIY NQKEGHFPRV
TTVSESTKRE NMDFSISISN ITPADAGTYY
CVKFRKGSPD TEFKSGAGTE LSVRAKPSAP
VVGPAARAT PQHTVSFTCE SHGFSRPDIT
LKWFKNGNEL SDFQTNVDPV GESVSYIHS
TAKVVLTRD VHSQVICEVA HVTLQGDPLR
GTANLSETIR VPPTLEVTQQ PVRAENQVNV
TCQVRKFYPQ RLQLTWLENG NVSRTETAST
VTENKDGTYN WMSWLLNVNS AHRDDVKLTC
QVEHDGQPAV SKSHDLKUSA HPKEQGSNTA
AENTGSNERD IEGRMDEPKS CDKTHTCPPC
PAPELLGGPS VFLFPPKPKD TLMISRTPEV
TCVVVDVSHE DPEVKFNWYV DGVEVHNAKT
KPREEQYNST YRVVSVLTVL HQDWLNGKEY
KCKVSNKALP APIEKTISKA KGQPREPQVY
TLPPSREEMT KNQVSLTCLV KGFYPSDIAV
FWESNGOPEN NYKTTTPPVI D SDGSFEIYSK

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Source

Human cells