

Product Datasheet

Mouse SIRPA protein (orb707121)

Description

Recombinant Mouse CD172a 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

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

KELKVTQPEK SVSVAAGDST VLNCTLTSL
PVGPIRWYRG VGPSRLLIYS FAGEYVPRIR
NVSDTTKRNN MDFSIRISNV TPADAGIYYC
VKFQKGSSEP DTEIQSGGGT EVYVLAKPSP
PEVSGPADRG IPDQKVNFTC KSHGFSPRNI
TLKWFKDGQE LHPLETTVNP SGKNVSYNIS
STVRVVLNSM DVNSKVICEV AHITLDRSPL
RGIANLSNFI RVSPTVKVTQ QSPTSMNQVN
LTCRAERFYP EDLQLIWLEN GNVSRNDTPK
NLTKNTDGTY NYTSLFLVNS SAHREDVVFT
CQVKHDQQPA ITRNHTVLGF AHSSDQGSMQ
TFPDNNATHN WNHSHHHHH

Purity

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

Source

Human cells