

Product Datasheet

Mouse SCARB2 protein (orb707147)

Description

Recombinant Mouse CD36 Protein is

and the target gene encodi...

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

SCARB2

Preservatives

Lyophilized from a 0.2 μm filtered solution of 50mM Tris-Citrate, 0.3M NaCl, pH 6.5.

Form/Appearance

Lyophilized from a 0.2 μm filtered solution of 50mM Tris-Citrate, 0.3M NaCl, pH 6.5.

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

RVFQKAVDQT IEKNMVLQNG TKVFNSWEKP
PLPVYIQFYF FNVTNPEEIL QGEIPLLEE
GPYTYRELRN KANIQFGENG TTISAVTNKA
YVFERNQSVG DPNVDLIRTI NIPLLTVVDL
AQLTLLRELI EAMLKAYQQK LFVIHTVHEL
LWGYKDEILS LVHIFKPDVS PNFGLFYERN
GTNDGEYVFL TGEDNYLNFS KIVEWNGKTS
LDWWTTDTCN MINGTDGDSF HPLISKDEVL
YLFPSDLCRS VHITFSSFEN VEGLPAPFRYK
VPAILANTS ENAGFCIEG NCMDSGVLNI
SICKNGAPII MSFPHFYQAD EKFSVSAIKGM
HPNKEEHESF VDINPLTGII LRGAKRFGIN
TYVRKLDDFV ETGDIRTMVF PVMYLNESVL
IDKETANQLK SVINTTHHHH HH

Purity

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