
Product Datasheet

Mouse SLAMF7 protein (orb707141)

Description

Recombinant Mouse CD319 Protein is

and the target gene encod...

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

SLAMF7

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

SGTLLKVVAGA LDGSVTFTLN ITEIKVDYVW
 WTFNTFFLAM VKKDGVTSQS SNKERIVFPD
 GLYSMKLSQL KKND SGAYRA EIYSTSSQAS
 LIQEYVLHVY KHLSRPKVTI DRQSNKNGTC
 VINLTCSTDQ DGENVTYSWK AVGGQDNQFH
 DGATLSIAWR SGEKDQALTC MARNPVSNSF
 STPVFPQKLC EDAATDLTSL RGHSHHHHSH
 EDPEVKFNWY VDGVEVHNAK TKPREEQYNS
 TYRVVSVLTV LHQDWLNGKE YKCKVSNKAL
 PAPIEKTISK AKGQPREPQV YTLPPSRDEL
 TKNQVSLTCL VKGFYPSDIA VEWESNGQPE
 NNYKTTTPVL DSDGSFFLYS KLTVDKSRWQ
 QGNVFSCSVM HEALHNNHYTQ KSLSLSPGK

Purity

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

Source

Human cells