

Product Datasheet

Mouse NGAL protein (orb707257)

Description

Recombinant Mouse NGAL Protein is produced

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

LCN2

Preservatives

Liquid in a 0.2 μm filtered solution of 20mM MES, 150mM NaCl, 10% Glycerol, pH 5.5.

Form/Appearance

Liquid in a 0.2 μm filtered solution of 20mM MES, 150mM NaCl, 10% Glycerol, pH 5.5.

Storage

Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Note

For research use only

Application notes

Please minimize freeze-thaw cycles.

Protein Sequence

QDSTQNLIPA PSLTVPPLQP DFRSDQFRGR
WYVVGLAGNA VQKKTEGSFT MYSTIYELQE
NNSYNVTSIL VRDQDQGCYR WIRTFVPSSR
AGQFTLGNMH RYPQVQSYNV QVATTDYNQF
AMVFFRKTSE NKQYFKITLY GRTKELSPLE
KERFTRFAKS LGLKDDNIIF SVPTDQCIDN
VDHHHHHH

Purity

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

Source

Human cells

Uniprot ID

P11672

Entrez

16819

Expiration Date

6 months from date of receipt.