

Product Datasheet

Mouse NGAL protein (orb707258)

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

ELISA, MS, SDS-PAGE, WB

Applications

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 PSLTVP LQP DFRSDQFRGR
WYVVGLAGNA VQKKEGSFT MYSTIYELQE
NNSYNVTSIL VRDQDQGCY WIRTFVPSSR
AGQFTLGNMH RYPQVQSYNV QVATTDYNQF
AMVFFRKTSE NKQYFKITLY GRTKELSPEL
KERFTRFAKS LGLKDDNIIF SVPTDQCIDN
VDDIEGRMDE PKSCDKTHTC PPCAPELLG
GPSVFLFPPK PKDTLMISRT PEVTCVVVDV
SHEDPEVKFN WYVDGVEVHN AKTKPREEQY
NSTYRVVSVL TVLHQDWLNG KEYKCKVSNK
ALPAPIEKTI SKAKGQPREP QVYTLPPSRE
EMTKNQVSLT CLVKGFYPSD IAVEWESNGQ
PENNYKTPPP VLDSGSGFFL YSKLTVDKSR
WQQGNVFCSS VMHEALHNHY TQKSLSLSPG K

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.