

Product Datasheet

Mouse EXTL2 protein (orb707193)

Description

Recombinant Mouse EXTL2 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

EXTL2

Preservatives

Lyophilized from a 0.2 μm filtered solution of 20mM Tris, 150mM NaCl, pH 7.5.

Form/Appearance

Lyophilized from a 0.2 μm filtered solution of 20mM Tris, 150mM NaCl, pH 7.5.

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

HHHHHHNIKE DKMLTLRREI KSPSKSALDS
FTLIMQTYNR TDLLLRLLNH YQAVPSLHKV
IVVWNNVGEK GPEELWNSLG PHPIPVIKFP
QTANKMRNRL QVFPEVETNA VLMVDDDTLI
SAQDLVFAFS IWQQFPDQII GFVPRKHVST
SSGIYSYGGF ELQTPGPGNG DQYSMVLIGA
SFFNSKYLEL FQKQPAAVHA LIDETQNCDD
IAMNFLVTRH TGKPSGIFVK PINMVNLEKE
TNGYSGMWHR AEHFLQRSYC INKLVNIYDG
MPLKYSNIMI SQFGFPYANH KSKM

Purity

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

Source

Human cells

Uniprot ID

[Q9ES89](#)

Entrez

[58193](#)