

Product Datasheet

Mouse NT5E protein (orb392210)

Description

Recombinant mouse NT5E protein is produced

target gene en...

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

NT5E

Preservatives

Liquid in a 0.2 μM filtered solution of 20mM Tris-HCl, 120mM NaCl, 4mM CaCl₂, 20% Glycerol, pH 7.5.

Form/Appearance

Liquid in a 0.2 μM filtered solution of 20mM Tris-HCl, 120mM NaCl, 4mM CaCl₂, 20% Glycerol, pH 7.5.

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

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 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Protein Sequence

WELTILHTND VHSRLEQTS DSKCLNASL
CVGGVARLFT KVQIRKEEP NVLFLDAGDQ
YQGTIWFTVY KGLEVAHFMM ILGYDAMALG
NHEFDNGVEG LIDPLLRNVK FPILSANIKA
RGPLAHQISG LFLPSKVLSV GGEVVGIVGY
TSKETPFLSN PGTNLVFEDE ISALQPEVDK
LKTILNVNKK ALGHSGFEMD KLIAQKVRGV
DIVVGGHSNT FLYTGNPPSK EVPAGKYPFI
VTADDGRQVP VVAYAFGKYL GYLKVEFDDK
GNVITSYGNP ILLNSSIPED ATIKADINQW
RIKLDNYSTQ ELGRTIVYLD GSTQTCRFRE
CNMGNLICDA MINNNLRHPD EMFVNHVSMC
IVNGGGIRSP IDEKNNGTIT WENLA AVLPF
GGTFDLVQLK GSTLKKA FEH SVHRYGQSTG
EFLQVGGIHV VYDINRKPWN RVVQLEVLCT
KCRVPIYEPL EMDKVYKVT LPSYLANGGDG
FQMIKDELLK HDSGDQDISV VSEYISKMKV
VYPAVEGRI KEHHHHHHH

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