

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 Applications

ELISA, MS, SDS-PAGE, WB

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 D DSTKCLNASL
 CVGGVARLFT KVQIRKEEP NVLFLDAGDQ
 YQGTIWFTVY KGLEVAHF MN ILGYDAMALG
 NHEFDNGVEG LIDPLLRNVK FPILSANIKA
 RGPLAHQISG LFLPSKVLSV GGEVVGIVGY
 TSKETPFLSN PGTNLVFEDE ISALQPEVDK
 LKTLNVNKII ALGHSGFEMD KLIAQKVRGV
 DIVVGGHSNT FLYTGNPPSK EVPAGKYPFI
 VTADDGRQVP VVAYAFGKYL GYLKVEFDDK
 GNVITSYGNP ILLNSSIPED ATIKADINQW
 RIKLDNYSTQ ELGRTIVYLD GSTQTCRFRE
 CNMGNLICDA MINNNLRHPD EMFWNHVSMC
 IVNGGGIRSP IDEKNGTIT WENLA AVL PF
 GGTFDLVQLK GSTLKKAFEH SVHRYGQSTG
 EFLQVGGIHV VYDINRKPWN RVVQLEVLCT
 KCRVPIYEPL EMDKVYKVT L PSYLANGGDG
 FQMIKDELLK HDSGDQDISV VSEYISKMKV
 YPAVEGRI KEHHHHHH