

Product Datasheet

Human NT5E protein (orb392209)

Description

Recombinant human NT5E protein is

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Reactivity

Human

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 VHSRLEQTSE DSSKCVNASR
CMGGVARLFT KVQQIRRAEP NVLLLDAGDQ
YQGTIWFTVY KGAEVAHFMM ALRYDAMALG
NHEFDNGVEG LIEPLLKEAK FPILSANIKA
KGPLASQISG LYLPYKVLV GDEVVGIVGY
TSKETPFLSN PGTNLVFEDE ITALQPEVDK
LKTNLVNKII ALGHSGFEMD KLIAQKVRGV
DVVVGHSNT FLYTGNPPSK EVPAGKYPFI
VTSDDGRKVP VVQAYAFGKY LGYLKIEFDE
RGNVISSHGN PILLNSSIPE DPSIKADINK
WRIKLDNYST QELGKTIVYL DGSSQSCRFR
ECNMGNLICD AMINNNLRHA DETFWNHVSM
CILNGGGIRS PIDERNNGTI TWENLA AVL P
FGGTFDLVQL KGSTLKKAFE HSVHRYGQST
GEFLQVGGIH VVYDLSRKPG DRVVKLDVLC
TKCRVPSYDP LKMDEVYKVI LPNFLANGGD
GFQMIKDELL RHDSGDQDIN VVSTYISKMK
VIYPAVEGRI KVDHHHHHHH

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