

Product Datasheet

E. coli UIDA protein (orb392676)

Description

Recombinant e. coli UIDA protein is produced

target gene en...

Reactivity

E. coli

Endotoxins

Endotoxin: Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.

Tested

ELISA, MS, SDS-PAGE, WB

Applications

Target

UIDA

Preservatives

Liquid in a 0.2 μM filtered solution of PBS, pH 7.4.

Form/Appearance

Liquid in a 0.2 μM filtered solution of PBS, pH 7.4.

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

MNHKVHHHHH HMLRPVETPT REIKKLDGLW
AFSLDRENG IDQRWWESAL QESRAIVPG
SFNDQFADAD IRNYAGNVWY QREVFIPKGW
AGQRIVLRFD AVTHYGKVVV NNQEVMEHQG
GYTPFEADVT PYVIAGKSVR ITVCVNNELN
WQTIPPGMVI TDENGKKKQS YFHDFFNAYG
IHRVMLYTT PNTWVDDITV VTHVAQDCNH
ASVDWQVVAN GDVSVELRDA DQQVVATGQG
TSGTLQVVNP HLWQPGEGYL YELCVTAKSQ
TECDIYPLRV GIRSVAVKGE QFLINHKPFY
FTGFRHEDA DLRGKGFNDV LMVHDHALMD
WIGANSYRTS HYPYAEEMLD WADEHGIVVI
DETAAVGFNL SLGIGFEAGN KPKEYSEEA
VNGETQQAHL QAIKELIARD KNHPSVVMWS
IANEPDTRPQ GAREYFAPLA EATRKLDPTR
PITCVNVMFC DAHTDTISDL FDLCLNRY
GWYVQSGDLE TAEKVLEKEL LAWQEKLHQP
IIITEYGVDT LAGLHSMYTD MWSEEYQCAW
LDMYHRVFDR VSAVVGEQVW NFADFATSQG
ILRVGGNKKG IETDRKPKS AAFILOKRWT

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