

Product Datasheet

Human GLUL protein (orb391808)

Description

Recombinant human GLUL protein is

and the target gene enco...

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

GLUL

Preservatives

Liquid in a 0.2 μM filtered solution of 20mM Tris-HCl, 200mM NaCl, 50mM Imidazole, pH 8.0.

Form/Appearance

Liquid in a 0.2 μM filtered solution of 20mM Tris-HCl, 200mM NaCl, 50mM Imidazole, pH 8.0.

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

TTSASSHLNK GIKQVYMSLP QGEKVQAMYI
WIDGTGEGLR CKTRTLTSEP KCVEELPEWN
FDGSSTLQSE GSNSDMYLPV AAMFRDPFRK
DPNKLVLCEV FKYNRPAET NLRHTCKRIM
DMVSNQHPWF GMEQEYTLTG TDGHPFGWPS
NGFPGPQGPY YCGVGADRAY GRDIVEAHYR
ACLYAGVKIA GTNAEVMPAQ WEFQIGPCEG
ISMGDHLWVA RFLHRVCED FGVIATFDPK
PIPGNWNAG CHTNFSTKAM REENGLKYIE
EAIEKLSKRH QYHIRAYDPK GGLDNARRLT
GFHETSNIND FSAGVANRSA SIRIPRTVGQ
EKKGYPEDRR PSANCDPFSV TEALIRTCLL
NETGDEPFQY KNLEHHHHHH

Purity

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

Source

E. coli