
Product Datasheet

Human ACY3 protein (orb391197)

Description

Recombinant human ACY3 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 Applications

ELISA, MS, SDS-PAGE, WB

Target

ACY3

Preservatives

Liquid in a 0.2 μM filtered solution of 20mM Tris, 100mM NaCl, 1mM DTT, 10% Glycerol, pH 8.0.

Form/Appearance

Liquid in a 0.2 μM filtered solution of 20mM Tris, 100mM NaCl, 1mM DTT, 10% Glycerol, 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

MGSSHHHHHH SSGLVPRGSH MCSLPVPREP
LRRVAVTGGT HGNEMSGVYL ARHWLHAPAE
LQRASFSAVP VLANPAATSG CRRYVDHDLN
RTFTSSFLNS RPTPDDPYEV TRARELNQLL
GPKASGQAFD FVLDLHNTTA NMGTCLIAKS
SHEVFAMHLC RHLQLQYPEL SCQVFLYQRS
GEESYNLDSV AKNGLGLELG PQPQGVLRAD
IFSRMRTLVA TVLDFIELFN QGTAFPAFEM
EAYRPVGVVD FPRTEAGHLA GTVHPQLQDR
DFQPLQPGAP IFQMFSGEDL LYEGESTVYP
VFINEAAYYE KGVAFVQTEK FTFTVPAMPA
LTPAPSPAS

Purity

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

Source

E. coli