

Product Datasheet

Human MAN1B1 protein (orb392115)

Description

Recombinant human MAN1B1 protein is

system and the target gene ...

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

MAN1B1

Preservatives

Liquid in a 0.2 μM filtered solution of 50mM Tris-HCl, 10mM reduced Glutathione, pH 8.0.

Form/Appearance

Liquid in a 0.2 μM filtered solution of 50mM Tris-HCl, 10mM reduced Glutathione, 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

DHWKALAFRL EEEQKMRPEI AGLKPANPPV
LPAPQKADTD PENLPEISSQ KTQRHIQGRG
PHLQIRPPSQ DLKDGTEEEA TKRQEAPVDP
RPEGDPQRTV ISWRGAVIEP EQGTELPSSR
AEVPTKPPLP PARTQGTPVH LNYRQKGVID
VFLHAWKGYR KFAWGHDELK PVSRSFSEWF
GLGLTLIDAL DTMWILGLRK EFEEARKWVS
KKLHFEKDVD VNLFESTIRI LGGLLSAYHL
SGDSLFLRKA EDFGNRLMPA FRTPSKIPYS
DVNIGTGVAH PPRWTSdstv AEVTSIQLEF
RELSRLTGDK KFQEAVEKVT QHIHGLSGKK
DGLVPMFINT HSGLFTHLGV FTLGARADSY
YEYLLQWIIQ GKGQETQLE DYVEAIEGVR
THLLRHSEPS KLTFVGELAH GRFSAKMDHL
VCFLPGTLAL GYHGLPASH MELAQELMET
CYQMNRMET GLSPEIVHFN LYPQGRRDV
EVKPADRHNL LRPETVESLF YLYRVTGDRK
YQDWGWEILQ SFSRFRVPS GGYSSINNVO
DPQKPEPRDK MESFFLGTEL KYLFLFSDD
PNLI SI DAYV ENTEAHPI PI WTPAVDHHHH HH

Biorbyt Ltd.

7 Signet Court, Swann's Road, Cambridge, CB5 8LA, United Kingdom

Email: info@biorbyt.com | Phone: +44 (0) 1223 859-353 | Fax: +44 (0)1223 280 240

Biorbyt LLC.

68 TW Alexander Drive
Research Triangle Park
Durham, North Carolina
27709. United States

Email: info@biorbyt.com | Phone: +1 (415) 906-5211 | Fax: +1 (415) 651-8558