

Product Datasheet

Mouse BMPR1A protein (orb391303)

Description

Recombinant mouse BMPR1A protein is

system and the target gene ...

Reactivity

Mouse

Endotoxins

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

Tested

Applications

ELISA, MS, SDS-PAGE, WB

Target

BMPR1A

Preservatives

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, pH 7.4.

Form/Appearance

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, pH 7.4.

Storage

Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.

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

QNLDSMLHGT GMKSDLDQKK PENGVTLAPE
DTLPFLKCYC SGHCPDDAIN NTCITNGHCF
AII EEDDQGE TTLTSGCMKY EGSDFQCKDS
PKAQLRRTIE CCRTNLCNQY LQPTLPPVVI
GPFFDGSIRV DDIEGRMDEP KSCDKTHTCP
PCPAPELLGG PSVFLFPPKP KDTLMIS RTP
EVT CVVVDVS HEDPEVKFNW YVDGVEVHNA
KTKPREEQYN STYRVVSVLT V LHQDWLNGK
EYKCKVSNKA LPAPIEKTIS KAKGQPREPQ
VYTLPPSREE MTKNQVSLTC LVKGFYPSDI
AVEWESNGQP ENNYKTTTPV L DSDGSFFLY
SKLTVDKSRW QQGNVFSCSV MHEALHNHYT
QKSLSLSPGK HHHHHH

Purity

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

Source

Human cells

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