

Product Datasheet

Human EPHB2 protein (orb391674)

Description

Recombinant human EPHB2 protein is

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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

EPHB2

Preservatives

Lyophilized from a 0.2 μM filtered solution of PBS, pH 7.4.

Form/Appearance

Lyophilized from a 0.2 μM filtered solution of PBS, 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

VEETLMDSTT ATAELGWMVH PPSGWEEVSG
YDENMNTIRT YQVCNVFESS QNNWLRTKFI
RRRGAHRIHV EMKFSVRDCS SIPSVPGSCK
ETFNLYYEA DFDSATKTFP NWMENPWVKV
DTIAADESFS QVDLGGRVMK INTEVRSFGP
VSRSGFYLAQ QDYGGCMSLI AVRVFYRKCP
RIIQNGAIFQ ETLSGAESTS LVAARGSCIA
NAEEVDVPIK LYCNGDGEWL VPIGRCMCKA
GFEAVENGTV CRGCPSGTFK ANQGDEACTH
CPINSRTTSE GATNCVCRNG YYRADLDPLD
MPCTTIPSAP QAVISSVNET SLMLEWTPPR
DSGGREDLVY NIICKSCGSG RGACTRCDGN
VQYAPRQLGL TEPRIYISDL LAHTQYTFEI
QAVNGVTDQS PFSPQFASVN ITTNQAAPSA
VSIMHQVSRT VDSITLSWSQ PDQPNGVILD
YELQYYEKM TQRSVDDIEG RMDEPKSCDK
THTCPPCPAP ELLGGPSVFL FPPKPKDTLM
ISRTPFVTCV VVDVSHEDPE VKENWYVDGV

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