

Product Datasheet

Human FLT1 protein (orb391753)

Description

Recombinant human FLT1 protein is produced

target gene en...

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

FLT1

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

SKLKDPPELSL KGTQHIMQAG QTLHLQCRGE
AAHKWSLPPEM VSKESERLSI TKSACGRNGK
QFCSTLTLNT AQANHTGFYS CKYLAVPTSK
KKETESAIYI FISDTGRPFV EMYSEIPEII
HMTEGRELVI PCRVTSPNIT VTLKKFPLDT
LIPDGKRIIW DSRKGFIIISN ATYKEIGLLT
CEATVNGHLY KTNYLTHRQT NTIIDVQIST
PRPVKLLRGH TLVLNCTATT PLNTRVQMTW
SYPDEKNKRA SVRRRIDQSN SHANIFYSVL
TIDKMQNKDK GLYTCRVRSG PSFKSVNTSV
HIYDKAFITV KHRKQVLET VAGKRSYRLS
MKVKAFPSPE VVWLKDGLPA TEKSARYLTR
GYSIIKDVT EEDAGNYTIL LSIKQSNVFK
NLTATLIVNV KPQIYEKAVS SFPDPALYPL
GSRQILTCTA YGIPQPTIKW FWHPCNNHNS
EARCDFCSNN EESFILDADS NMGNRIESIT
QRMAIIEGKN KMASTLVVAD SRISGIYICI
ASNKVGTVGR NISEYITDVP NGFHVNI EKM

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

TVQGTSDKSN VDDIEGRMDE PKSCDKTHTC