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## 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 Applications**

ELISA, MS, SDS-PAGE, WB

**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**

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