The Ultimate Research Partner

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PRODUCT SPECIFICATIONS

Product Name Recombinant Human Sflt-1 protein

Catalog# NBP0122

Description Recombinant Human Soluble fms-like Tyrosine Kinase-1(Sflt-1)

Protein is produced by Mammalian expression system and the

target gene encoding Met1-Glu758 is expressed. The Sflt-1

protein has a calculated molecular mass of 85.5 kDa and migrates

as an 110-120 kDa band in SDS-PAGE under reducing conditions

due to glycosylation.

Accession Number: P17948

Also known as: FLT, FRT, VEGFR1, Fms-like tyrosine kinase 1

Source HEK293

Formulation Supplied as a 0.2 µm filtered solution of PBS, pH7.4

Quality control Mol Mass: 85.5 kDa AP Mol Mass: 110-120 kDa

Purity: ≥90% as determined by reducing SDS-PAGE

Concentration Lot specific $(\pm 20\%)$

Purification Affinity purification chromatography

Application Immunogen, calibrator, standard or other applications

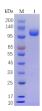
Shipping The product is shipped on ice pack. Upon receipt, store it

immediately at -20°C or lower.

Storage Short term (up to 7 days) store at 2–8°C. Long term, store at -

20°C. Avoid multiple freeze/thaw cycles.

SDS-PAGE



Recombinant Human Sflt-1 protein on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 90%.