

The Ultimate Research Partner

## 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	НЕК293
Formulation	Supplied as a 0.2 $\mu$ m 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(±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	kDa M 1   200 140   95 55   45 55

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