



Creative Enzymes

Diagnostic Enzymes

Human FLT4 Protein (GST-Tag), Recombinant

Product Information

Cat#	TRA-297
Specification	5µg(min)
Description	The cytoplasmic domain of human FLT4, containing the H890Q variant, was produced as an N-terminal GST fusion protein 83 kDa using a baculovirus expression system. GST-FLT4 was purified via glutathione sepharose chromatography.
Applications	For use in research assays for FLT4 as a diagnostic marker in lymphangiogenesis and tumor metastasis.
Synonyms	FLT4, FLT-4, FLT41, LMPH1A, LMPHM1, PCL, VEGFR-3, VEGFR3
Source	Insect (sf21)
Molecular Weight	83 kDa
Class	Receptor Tyrosine Kinase
Group	TK
Family	VEGFR
Gene Name	FLT4 fms related receptor tyrosine kinase 4
Sequence	798-1298 (end)
Accession Number	NP_002011.2
Tag	GST-Tag
Tag Location	N-terminal GST
Storage Buffer	50 mM Tris-HCl, 150 mM NaCl, 0.05% Brij35, 1 mM DTT, 10% glycerol, pH 7.5
Storage	Store at -80°C. Avoid repeating freeze-thaws.

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