



Creative Enzymes

Diagnostic Enzymes

Human FLT1 Protein (GST-Tag), Recombinant

Product Information

Cat#	TRA-294
Specification	5µg(min)
Description	The cytoplasmic domain of human FLT1 was expressed as an N-terminal GST fusion protein 90 kDa employing a baculovirus expression system. GST-FLT1 was purified via glutathione sepharose chromatography.
Applications	For use in research assays for FLT1 as a diagnostic marker in angiogenesis-related diseases.
Synonyms	FLT1, FLT, FLT-1, VEGFR-1, VEGFR1
Source	Insect (sf21)
Molecular Weight	90 kDa
Class	Receptor Tyrosine Kinase
Group	TK
Family	VEGFR
Gene Name	FLT1 fms related receptor tyrosine kinase 1
Sequence	781-1338 (end)
Accession Number	NP_002010.2
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.

Tel: 1-631-562-8517 1-516-512-3133

Email:info@creative-enzymes.com

Fax:1-631-938-8127

45-1 Ramsey Road, Shirley, NY 11967, USA