



Creative Enzymes

Diagnostic Enzymes

Human TIE2 Protein (BTN-Tag), Recombinant

Product Information

Cat#	TRA-398
Specification	10µg(min)
Description	The cytoplasmic domain of human TIE2 was generated as an N-terminal DYKDDDDK-tagged, biotinylated protein 44 kDa in a baculovirus expression system. Following purification with DYKDDDDK tag antibody agarose and activation with ATP, the activated protein was isolated by gel filtration.
Applications	For use as a positive control in TIE2 detection assays for vascular stability research.
Synonyms	TEK, CD202B, GLC3E, TIE-2, TIE2, VMCM, VMCM1, CD202b
Source	Insect (sf21)
Molecular Weight	44 kDa
Class	Receptor Tyrosine Kinase
Group	TK
Family	Tie
Gene Name	TEK TEK receptor tyrosine kinase
Sequence	771-1124 (end)
Accession Number	NP_000450.3
Tag	BTN-Tag
Tag Location	N-terminal DYKDDDDK
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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