Creative Enzymes
Diagnostic Enzymes

Human MER Protein (BTN-Tag), Recombinant

Product Information

Cat#	TRA-343
Specification	10μg(min)
Description	The cytoplasmic domain of human MER was generated as an N-terminal DYKDDDDK-tagged, biotinylated protein 57 kDa in a baculovirus expression system. The protein was purified using DYKDDDDK tag antibody agarose.
Applications	For use as a positive control in MERTK detection assays for cancer and phagocytosis research.
Synonyms	MERTK, MER, RP38, Tyro12, c-Eyk, c-mer, mer
Source	Insect (sf21)
Molecular Weight	57 kDa
Class	Receptor Tyrosine Kinase
Group	TK
Family	Axl
Gene Name	MERTK | MER proto-oncogene, tyrosine kinase
Sequence	528-999 (end)
Accession Number	NP_006334.2
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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