



Creative Enzymes

Diagnostic Enzymes

Human MER Protein (GST-Tag), Recombinant

Product Information

Cat#	TRA-344
Specification	5µg(min)
Description	The cytoplasmic domain of human MER was expressed as an N-terminal GST fusion protein 80 kDa employing a baculovirus expression system. GST-MER was isolated by glutathione sepharose chromatography.
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	80 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	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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