



Creative Enzymes

Diagnostic Enzymes

Human HER4 Protein (GST-Tag), Recombinant

Product Information

Cat#	TRA-306
Specification	5µg(min)
Description	The cytoplasmic domain of human HER4 was generated as an N-terminal GST fusion protein 99 kDa in a baculovirus expression system. GST-HER4 was purified by glutathione sepharose chromatography.
Applications	For use in research assays for HER4 as a diagnostic marker in cancer and development.
Synonyms	ERBB4, ALS19, HER4, p180erbB4
Source	Insect (sf21)
Molecular Weight	99 kDa
Class	Receptor Tyrosine Kinase
Group	TK
Family	EGFR
Gene Name	ERBB4 erb-b2 receptor tyrosine kinase 4
Sequence	676-1308 (end)
Accession Number	NP_005226.1
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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