



Creative Enzymes

Diagnostic Enzymes

Human BTK Protein (GST-Tag), Recombinant

Product Information

Cat#	TRA-169
Specification	5µg(min)
Description	Full-length human BTK was generated as an N-terminal GST fusion protein 103 kDa in a baculovirus expression system. GST-BTK was isolated by glutathione sepharose chromatography.
Applications	For use as a critical control in BTK companion diagnostic assays for B-cell malignancy treatment selection.
Synonyms	BTK, AGMX1, AT, ATK, BPK, IGHD3, IMD1, PSCTK1, XLA
Source	Insect (sf21)
Molecular Weight	103 kDa
Class	Non-Receptor Tyrosine Kinase
Group	TK
Family	Tec
Gene Name	BTK Bruton tyrosine kinase
Sequence	2-659 (end)
Accession Number	NP_000052.1
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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