



Creative Enzymes

Diagnostic Enzymes

Human IRAK1 Protein (GST-Tag), Recombinant

Product Information

Cat#	TRA-587
Specification	5µg(min)
Description	Truncated human IRAK1 was expressed as an N-terminal GST fusion protein 83 kDa employing a baculovirus expression system. GST-IRAK1 was isolated via glutathione sepharose chromatography.
Applications	For use as a positive control in IRAK1 detection assays for TLR signaling research.
Synonyms	IRAK1, IRAK, pelle
Source	Insect (sf21)
Molecular Weight	83 kDa
Class	Serine/Threonine Kinase
Group	TKL
Family	IRAK
Gene Name	IRAK1 interleukin 1 receptor associated kinase 1
Sequence	194-712 (end)
Accession Number	NP_001560.2
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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