



Creative Enzymes

Diagnostic Enzymes

Human IRAK3 Protein (BTN-Tag), Recombinant

Product Information

Cat#	TRA-852
Specification	10µg(min)
Description	The pseudokinase domain of human IRAK3 was produced as an N-terminal DYKDDDDK-tagged, biotinylated protein 39 kDa in a baculovirus expression system. The DYKDDDDK-IRAK3 protein was isolated using DYKDDDDK tag antibody agarose.
Applications	For use as a positive control in IRAK3 detection assays for TLR signaling research.
Synonyms	IRAK3, ASRT5, IRAKM, IRAK-M
Source	Insect (sf21)
Molecular Weight	39 kDa
Class	Serine/Threonine Kinase
Group	TKL
Family	IRAK
Gene Name	IRAK3 interleukin 1 receptor associated kinase 3
Sequence	151-455
Accession Number	NP_009130.2
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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