



Creative Enzymes

Diagnostic Enzymes

Human ACK Protein (GST-Tag), Recombinant

Product Information

Cat#	TRA-126
Specification	5µg(min)
Description	The catalytic domain of human ACK was produced as an N-terminal GST fusion protein 69 kDa using a baculovirus expression system. The GST-ACK fusion protein was purified via glutathione sepharose chromatography.
Applications	For use in research assays investigating ACK1 as a potential diagnostic biomarker in cancer.
Synonyms	TNK2, ACK, ACK-1, ACK1, p21cdc42Hs
Source	Insect (sf21)
Molecular Weight	69 kDa
Class	Non-Receptor Tyrosine Kinase
Group	TK
Family	Ack
Gene Name	TNK2 tyrosine kinase non receptor 2
Sequence	110-476
Accession Number	NP_005772.3
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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