



Creative Enzymes

Diagnostic Enzymes

Human IKK α Protein (BTN-Tag), Recombinant

Product Information

Cat#	TRA-582
Specification	10 μ g(min)
Description	Full-length human IKK α was produced as an N-terminal DYKDDDDK-tagged, biotinylated protein 88 kDa employing a baculovirus expression system. The protein was purified using DYKDDDDK tag antibody agarose.
Applications	For use as a positive control in IKK α detection assays for non-canonical NF- κ B research.
Synonyms	CHUK, IKBKA, IKK-alpha, IKK1, IKKA, NFKBIKA, TCF16, IkbKA
Source	Insect (sf21)
Molecular Weight	88 kDa
Class	Serine/Threonine Kinase
Group	Other
Family	IKK
Gene Name	CHUK component of inhibitor of nuclear factor kappa B kinase complex
Sequence	1-745 (end)
Accession Number	NP_001269.3
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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