



Creative Enzymes

Diagnostic Enzymes

Human PKN1 Protein (BTN-Tag), Recombinant

Product Information

Cat#	TRA-722
Specification	10µg(min)
Description	Full-length human PKN1 was expressed as an N-terminal DYKDDDDK-tagged, biotinylated protein 109 kDa employing a baculovirus expression system. The protein was isolated using DYKDDDDK tag antibody agarose.
Applications	For use as a positive control in PKN1 detection assays for cytoskeletal research.
Synonyms	PKN1,DBK,PAK-1,PAK1,PKN,PKN-ALPHA,PRK1,PRKCL1,MGC46204
Source	Insect (sf21)
Molecular Weight	109 kDa
Class	Serine/Threonine Kinase
Group	AGC
Family	PKN
Gene Name	PKN1 protein kinase N1
Sequence	1-942 (end)
Accession Number	NP_002732.3
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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