



Creative Enzymes

Diagnostic Enzymes

Mouse DGKy Protein (BTN-Tag), Recombinant

Product Information

Cat#	TRA-807
Specification	10µg(min)
Description	Full-length mouse DGKy was produced as an N-terminal DYKDDDDK-tagged, biotinylated protein 93 kDa using a baculovirus expression system. The protein was purified via DYKDDDDK tag antibody agarose.
Applications	For use as a positive control in DGKy detection assays for signaling research.
Synonyms	DGKG, DAGK3, DGK-GAMMA
Source	Insect (sf21)
Molecular Weight	93 kDa
Class	Lipid Kinase
Family	Diacylglycerol kinase
Gene Name	DGKG(mouse) diacylglycerol kinase gamma
Sequence	1-788 (end)
Accession Number	NP_619591.1
Tag	BTN-Tag
Tag Location	N-terminal DYKDDDDK
Storage Buffer	50 mM Tris-HCl, 150 mM NaCl, 0.1% CHAPS, 1 mM DTT, 10% glycerol, pH 7.5
Storage	Store at -80°C. Avoid repeating freeze-thaws.

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