



Creative Enzymes

Diagnostic Enzymes

Human DGK θ Protein (BTN-Tag), Recombinant

Product Information

Cat#	TRA-817
Specification	10 μ g(min)
Description	Full-length human DGK θ was generated as an N-terminal DYKDDDDK-tagged, biotinylated protein 106 kDa in a baculovirus expression system. The protein was purified using DYKDDDDK tag antibody agarose.
Applications	For use as a positive control in DGK θ detection assays for unique DGK research.
Synonyms	DGKQ, DAGK, DAGK4, DAGK7
Source	Insect (sf21)
Molecular Weight	106 kDa
Class	Lipid Kinase
Group	Type V
Family	Diacylglycerol kinase
Gene Name	DGKQ diacylglycerol kinase theta
Sequence	1-942 (end)
Accession Number	NP_001338.2
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.

Tel: 1-631-562-8517 1-516-512-3133

Email:info@creative-enzymes.com

Fax:1-631-938-8127

45-1 Ramsey Road, Shirley, NY 11967, USA