



Creative Enzymes

Diagnostic Enzymes

Human DGK ϵ Protein (BTN-Tag), Recombinant

Product Information

Cat#	TRA-811
Specification	10 μ g(min)
Description	Truncated human DGK ϵ was generated as an N-terminal DYKDDDDK-tagged, biotinylated protein 63 kDa in a baculovirus expression system. The protein was purified using DYKDDDDK tag antibody agarose.
Applications	For use as a positive control in DGK ϵ detection assays for arachidonic acid research.
Synonyms	DGKE, DGK, AHUS7, DAGK5, DAGK6, NPHS7
Source	Insect (sf21)
Molecular Weight	63 kDa
Class	Lipid Kinase
Group	Type III
Family	Diacylglycerol kinase
Gene Name	DGKE diacylglycerol kinase epsilon
Sequence	48-567 (end)
Accession Number	NP_003638.1
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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