



Creative Enzymes

Diagnostic Enzymes

Human DGK η Protein (BTN-Tag), Recombinant

Product Information

Cat#	TRA-815
Specification	10 μ g(min)
Description	The catalytic domain of human DGK η was expressed as an N-terminal DYKDDDDK-tagged, biotinylated protein 131 kDa employing a baculovirus expression system. The protein was purified using DYKDDDDK tag antibody agarose.
Applications	For use as a positive control in DGK η detection assays for psychiatric disorder research.
Synonyms	DGKH, DGKeta
Source	Insect (sf21)
Molecular Weight	131 kDa
Class	Lipid Kinase
Group	Type II
Family	Diacylglycerol kinase
Gene Name	DGKH diacylglycerol kinase eta
Sequence	1-1147
Accession Number	NP_821077.1
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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