



**Creative Enzymes**

*Diagnostic Enzymes*

## Human DGK $\delta$ Protein (GST-Tag), Recombinant

### Product Information

<b>Cat#</b>	TRA-810
<b>Specification</b>	5 $\mu$ g(min)
<b>Description</b>	The catalytic domain of human DGK $\delta$ was produced as an N-terminal GST fusion protein 154 kDa using a baculovirus expression system. GST-DGK $\delta$ was isolated via glutathione sepharose chromatography.
<b>Applications</b>	For use as a positive control in DGK $\delta$ detection assays for signaling research.
<b>Synonyms</b>	DGKD, dgkd-2, DGKdelta
<b>Source</b>	Insect (sf21)
<b>Molecular Weight</b>	154 kDa
<b>Class</b>	Lipid Kinase
<b>Group</b>	Type II
<b>Family</b>	Diacylglycerol kinase
<b>Gene Name</b>	DGKD   diacylglycerol kinase delta
<b>Sequence</b>	1-1141
<b>Accession Number</b>	NP_690618.2
<b>Tag</b>	GST-Tag
<b>Tag Location</b>	N-terminal GST
<b>Storage Buffer</b>	50 mM Tris-HCl, 150 mM NaCl, 0.1% CHAPS, 1 mM DTT, 10% glycerol, pH 7.5
<b>Storage</b>	Store at -80°C. Avoid repeating freeze-thaws.

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