

Recombinant Human GDPD1 Protein, MYC/DDK-tagged

Cat. No. GDPD1-634H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human GDPD1 fused with MYC/DDK tag at C-terminal was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a member of the glycerophosphodiester phosphodiesterase family of enzymes that catalyze the hydrolysis of deacylated glycerophospholipids to glycerol phosphate and alcohol. The encoded protein is localized to the cytoplasm and concentrates near the perinuclear region. Alternative splicing results in multiple transcript variants.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	36 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	GDPD1 glycerophosphodiester phosphodiesterase domain containing 1 [Homo sapiens]
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Official Symbol	GDPD1
Synonyms	GDE4
Gene ID	284161
mRNA Refseq	NM_182569
Protein Refseq	NP_872375
MIM	616317
UniProt ID	Q8N9F7

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