

Recombinant Human PLPPR1 Protein, MYC/DDK-tagged

Cat. No. PLPPR1-2001H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human PLPPR1 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293
Species	Human
Source	HEK293
Description	This gene encodes a member of the plasticity-related gene (PRG) family. Members of the PRG family mediate lipid phosphate phosphatase activity in neurons and are known to be involved in neuronal plasticity. The protein encoded by this gene does not perform its function through enzymatic phospholipid degradation. This gene is strongly expressed in brain. It shows dynamic expression regulation during brain development and neuronal excitation. Alternatively spliced transcript variants encoding the same protein have been observed. [provided by RefSeq, Jul 2008].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	35.6 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

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Gene Name	PLPPR1 phospholipid phosphatase related 1 [Homo sapiens]
Official Symbol	PLPPR1
Synonyms	LPPR1; PRG-3
Gene ID	54886
mRNA Refseq	NM_207299.1
Protein Refseq	NP_997182

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