Recombinant Human GDPD5

Catalog No: #GP11101

Package Size: #GP11101-1 100ug



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Description

Product Name	Recombinant Human GDPD5
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to N terminal 250 amino acids of human glycerophosphodiester
	phosphodiesterase domain containing 5
Target Name	glycerophosphodiester phosphodiesterase domain containing 5
Other Names	GDE2; PP1665
Accession No.	Swissprot:Q8WTR4Gene Accession:BC018771
Uniprot	Q8WTR4
GeneID	81544;
Storage	-20~-80°C, pH 7.6 PBS

Background

Glycerophosphodiester phosphodiesterases, such as GDPD5, are involved in glycerol metabolism. Promotes neurite formation. Cooperates with PRDX1 to drive postmitotic motor neuron differentiation. The glycerophosphodiester phosphodiesterase activity may be required for its role in neuronal differentiation. May contribute to the osmotic regulation of cellular glycerophosphocholine.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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