

Recombinant Human ADGRG1 Protein, MYC/DDK-tagged

Cat. No. ADGRG1-1368H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human ADGRG1 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a member of the G protein-coupled receptor family and regulates brain cortical patterning. The encoded protein binds specifically to transglutaminase 2, a component of tissue and tumor stroma implicated as an inhibitor of tumor progression. Mutations in this gene are associated with a brain malformation known as bilateral frontoparietal polymicrogyria. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Feb 2014].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	74.3 kDa
Purity	>50 ug/mL as determined by microplate BCA method
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	adhesion G protein-coupled receptor G1 [Homo sapiens]
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Official Symbol	ADGRG1
Synonyms	BFPP; BPPR; GPR56; TM7LN4; TM7XN1
Gene ID	9289
Protein Refseq	NP_958932
MIM	604110

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