

## Recombinant Human GMFG, GST-tagged

Cat. No. GMFG-13334H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human GMFG protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	1-141a.a.
<b>Description</b>	GIPC1 is a scaffolding protein that regulates cell surface receptor expression and trafficking (Lee et al., 2008 [PubMed 18775991]).
<b>Storage</b>	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
<b>Storage Buffer</b>	1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

### GENE INFORMATION

<b>Gene Name</b>	GMFG glia maturation factor, gamma [ Homo sapiens ]
<b>Official Symbol</b>	GMFG
<b>Synonyms</b>	GMFG; glia maturation factor, gamma; glia maturation factor gamma; GMF-GAMMA;

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	MGC126867;
<b>Gene ID</b>	9535
<b>mRNA Refseq</b>	NM_004877
<b>Protein Refseq</b>	NP_004868
<b>MIM</b>	604104
<b>UniProt ID</b>	O60234
<b>Chromosome Location</b>	19q13.2
<b>Function</b>	actin binding; enzyme activator activity; growth factor activity; protein kinase inhibitor activity;

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