

## Recombinant Human GALP, His-tagged

Cat. No. GALP-13145H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human GALP protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	43-116a.a.
<b>Description</b>	This gene encodes a trafficking membrane protein which transports proteins among the endoplasmic reticulum and the Golgi and between Golgi compartments. This protein is considered an essential component of the Golgi SNAP receptor (SNARE) complex. Alternatively spliced transcript variants encoding distinct isoforms have been found for this gene.
<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 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

### GENE INFORMATION

**Gene Name** GALP galanin-like peptide [ Homo sapiens ]

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<b>Official Symbol</b>	GALP
<b>Synonyms</b>	GALP; galanin-like peptide; alarin; gal-like peptide;
<b>Gene ID</b>	<a href="#">85569</a>
<b>mRNA Refseq</b>	<a href="#">NM_001145546</a>
<b>Protein Refseq</b>	<a href="#">NP_001139018</a>
<b>MIM</b>	<a href="#">611178</a>
<b>UniProt ID</b>	<a href="#">Q9UBC7</a>
<b>Chromosome Location</b>	19q13.42
<b>Function</b>	hormone activity;

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