

Recombinant Human GALP, His-tagged

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

SPECIFICATION

Product Overview	Recombinant Human GALP protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	43-116a.a.
Description	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.
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 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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Official Symbol	GALP
Synonyms	GALP; galanin-like peptide; alarin; gal-like peptide;
Gene ID	85569
mRNA Refseq	NM_001145546
Protein Refseq	NP_001139018
MIM	611178
UniProt ID	Q9UBC7
Chromosome Location	19q13.42
Function	hormone activity;

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