Recombinant Full Length Human EPN3 Protein, GST-tagged

Cat. No. EPN3-4397HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human EPN3 full-length ORF (AAH01038.1, 1 a.a. - 208 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	208 amino acids
Description	EPN3 (Epsin 3) is a Protein Coding gene. Among its related pathways are Sertoli-Sertoli Cell Junction Dynamics and Notch signaling pathway (KEGG). GO annotations related to this gene include lipid binding and EH domain binding. An important paralog of this gene is EPN2.
Molecular Mass	50 kDa
AA Sequence	MTTSALRRQVKNIVHNYSEAEIKVREATSNDPWGPPSSLMSEIADLTFNTVAFTEVM GMLWRRLNDSGKNWRHVYKALTLLDYLLKTGSERVAHQCRENLYTIQTLKDFQYID RDGKDQGVNVREKVKQVMALLKDEERLRQERTHALKTKERMALEGIGIGSGQLGFS RRYGEDYSRSRGSPSSYNCPASDVRGRGTAAAAGPRHEP
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	EPN3 epsin 3 [Homo sapiens]
Official Symbol	EPN3
Synonyms	EPN3; epsin 3; epsin-3; FLJ20778; MGC129899; EPS-15-interacting protein 3;
Gene ID	55040
mRNA Refseq	NM_017957
Protein Refseq	NP_060427
MIM	607264
UniProt ID	Q9H201

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