

Recombinant Human ERLIN1, GST-tagged

Cat. No. ERLIN1-12539H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ERLIN1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	29-346a.a.
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 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	ERLIN1 ER lipid raft associated 1 [Homo sapiens]
Official Symbol	ERLIN1
Synonyms	ER lipid raft associated 1; 16947; Ensembl:ENSG00000107566; erlin-1; SPFH domain family, member 1; SPFH domain-containing protein 1; endoplasmic reticulum lipid raft-associated protein 1; stomatin-prohibitin-flotillin-HflC/K domain-containing protein 1; Band_7 23-211 Keo4 (Interim) similar to C.elegans protein C42C1.9; KE04; KEO4;

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

SPFH1; Erlin-1; C10orf69; RP11-316M21.1	
Gene ID	10613
mRNA Refseq	NM_001100626.1
Protein Refseq	NP_001094096.1
MIM	611604
UniProt ID	D3DR65
Chromosome Location	10q21-q22
Function	protein binding;

 Tel: 1-631-559-9269 1-516-512-3133 Email: info@creative-biomart.com  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA