

Erlin-1 (ERLIN1) Recombinant Protein | ERLIN1 recombinant protein

Recombinant Human Erlin-1 (ERLIN1)

CATALOG # AAA230842	HOST Cell Free Expression
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PRODUCT SYNONYMS

Erlin-1 (ERLIN1); Recombinant Human Erlin-1 (ERLIN1); ERLIN1 recombinant protein

PRODUCT SPECIFICATIONS

Host	Cell Free Expression
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Liquid containing glycerol
Sequence Positions	1-348. Full Length Protein
Sequence	MNMTQARVLV AAVVGLVAVL LYASIHKIEE GHLAVYYRGG ALLTSPSPGPG YHIMLPFITT FRSVQTTLQT DEVKNVPCGT SGGVMYIDR IEVVNMLAPY AVFDIVRNYT ADYDKTLIFN KIHHELNQFC SAHTLQEVYI ELFDQIDENL KQALQKDLNL MAPGLTIQAV RVTKPKIPEA IRRNFELMEA EKTLLIAAQ KQKVVEKEAE TERKKAVIEA EKIAQVAKIR FQKQVMEKET EKRSEIEDA AFLAREKAKA DAEYYAAHKY ATSNKHKLTP EYLELKKYQA IASNSKIYFG SNIPNMFVDS SCALKYSDIR TGRESSLPSK EALEPSGENV IQNKESTG
Species	Homo sapiens (Human)
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C. Repeated freezing and thawing is not recommended. Store working aliquots at 4 degree C for up to one week.

ADDITIONAL INFORMATION

Related Product Information for ERLIN1 recombinant protein	This is a recombinant transmembrane protein expressed in a cell-free expression system.
Product Categories/Family for ERLIN1 recombinant protein	Transmembrane Protein

NCBI AND UNIPROT INFORMATION

NCBI GI #	154800489
NCBI GeneID	10613
NCBI Accession #	NP_001094096.1
NCBI GenBank Nucleotide #	NM_001100626.1
UniProt Accession #	O75477 ; Q53HV0 ; B0QZ42
Molecular Weight	38,926 Da
NCBI Official Full Name	erlin-1
NCBI Official Synonym Full Names	ER lipid raft associated 1
NCBI Official Symbol	ERLIN1
NCBI Official Synonym Symbols	KE04; KEO4; SPFH1; SPG62; Erlin-1; C10orf69

NCBI Protein Information	erlin-1
UniProt Protein Name	Erlin-1
UniProt Gene Name	ERLIN1
UniProt Synonym Gene Names	C10orf69; KE04; KEO4; SPFH1; SPFH domain-containing protein 1
UniProt Entry Name	ERLN1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/erlin1-recombinant-protein-cell-free-expression/230842>