

Recombinant Full Length Human ERGIC1 Protein, GST-tagged

Cat. No. ERGIC1-4580HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ERGIC1 full-length ORF (NP_001026881.1, 1 a.a. - 290 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	290 amino acids
Description	This gene encodes a cycling membrane protein which is an endoplasmic reticulum-golgi intermediate compartment (ERGIC) protein which interacts with other members of this protein family to increase their turnover. [provided by RefSeq, Jul 2008]
Molecular Mass	59 kDa
AA Sequence	MPFD FRRFDIYRKVPKDLTQPTYTGAIISICCLFILFLFSELTFITTEVVNELYVDDP DKDSGGKIDVSLNLSLPNLHCELVGLDIQDEMGRHEVGHIDNSMKIPLNNGAGCRFE GQFSINKVPGNFHVSTHSATAQPQNPDMTHTVHKLSFGDTLQVQNIHGAFNALGGA DRLTSNPLASHDYILKIVPTVYEDKSGKQRYSYQYTVANKEYVAYSHTGRIIPAIWFR YDLSPITVKYTERRQPLYRFITTICAIIGGTFTVAGILDSCIFTASEAWKKIQLGKMH
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	ERGIC1 endoplasmic reticulum-golgi intermediate compartment (ERGIC) 1 [Homo sapiens]
Official Symbol	ERGIC1
Synonyms	NET24; ERGIC32; ERGIC-32; ERGIC1; endoplasmic reticulum-golgi intermediate compartment (ERGIC) 1
Gene ID	57222
mRNA Refseq	NM_001031711
Protein Refseq	NP_001026881
MIM	617946
UniProt ID	Q969X5

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