

Recombinant Full Length Human ERGIC3 Protein, GST-tagged

Cat. No. ERGIC3-4584HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ERGIC3 full-length ORF (NP_057050.1, 1 a.a. - 383 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	383 amino acids
Description	ERGIC3 (ERGIC And Golgi 3) is a Protein Coding gene. An important paralog of this gene is ERGIC2.
Molecular Mass	69.6 kDa
AA Sequence	MEALGKLKQFDAYPKTLEDFRVKTCGGATVTIVSGLLMLLLFLSELQYYLTTEVHPEL YVDKSRGDKLKINIDVLFPHMPCAYLSIDAMDVAGEQQLDVEHNLFKQRLDKDGIPV SSEAERHELKGVEVTVFDPDSLDPDRCESCYGAEAEIDKCCNTCEDVREAYRRRG WAFKNPDTIEQCRREGFSQKMQEQQNEGCQVYGFLEVNKVAGNFHFAPGKSFQQ SHVHVHDLQSFGLDNINMTHYIQHLSFGEDYPGIVNPLDHTNVTAPQASMMFQYFV KVVPTVYMKVDGEVLRNQNFSVTRHEKVANGLLDGQGLPGVFVLYELSPMMVKLTE KHRSFTHFLTGVCAIIGGMFTVAGLIDSLIYHSARAIQKKIDLGKTT
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production

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	Protein Array
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	ERGIC3 ERGIC and golgi 3 [Homo sapiens]
Official Symbol	ERGIC3
Synonyms	ERGIC3; ERGIC and golgi 3; C20orf47, chromosome 20 open reading frame 47 , SDBCAG84, serologically defined breast cancer antigen 84; endoplasmic reticulum-Golgi intermediate compartment protein 3; CGI 54; Erv46; NY BR 84; PRO0989; endoplasmic reticulum-localized protein ERp43; serologically defined breast cancer antigen 84; serologically defined breast cancer antigen NY-BR-84; CGI-54; C20orf47; NY-BR-84; SDBCAG84; dJ477O4.2;
Gene ID	51614
mRNA Refseq	NM_015966
Protein Refseq	NP_057050
MIM	616971
UniProt ID	Q9Y282

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