

Recombinant Human ERGIC3 protein, His-SUMO-tagged

Cat. No. ERGIC3-4967H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ERGIC3 protein(Q9Y282)(47-341aa), fused to N-terminal His-SUMO tag, was expressed in E. coli
Species	Human
Source	E.coli
ProteinLength	47-341aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	49.7 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

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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
UniProt ID	Q9Y282

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