

Recombinant Full Length Human ERGIC2 Protein, GST-tagged

Cat. No. ERGIC2-4582HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ERGIC2 full-length ORF (AAH64522.1, 1 a.a. - 215 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	215 amino acids
Description	ERGIC2, or PTX1, is a ubiquitously expressed nuclear protein that is downregulated in prostate carcinoma (Kwok et al., 2001 [PubMed 11445006]).[supplied by OMIM, Aug 2008]
Molecular Mass	51 kDa
AA Sequence	MRRLNRKKTLSLVKELDAFPKVPESYVETSASGGTVSLIAFTTMALLTIMEFSVYQDT WMKYEYEVDKDFSSKLRINIDITVAMKCQYVGADVLDLAETMFASADGLVYEPTVFD LSPQQKEWQRMLQLIQSRLQEEHSLQDVIFKSAFKSTSTALPPREDDSSQSPNACRI HGHLYVNKVAGNFHITVGQFHILVVMHIWQHLSTMNLTIFLIE
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	ERGIC2 ERGIC and golgi 2 [Homo sapiens]
Official Symbol	ERGIC2
Synonyms	PTX1; CDA14; Erv41; cd002; ERGIC2; ERGIC and golgi 2
Gene ID	51290
mRNA Refseq	NM_016570
Protein Refseq	NP_057654
MIM	612236
UniProt ID	Q96RQ1

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