

Recombinant Human ERAL1, GST-tagged

Cat. No. ERAL1-12512H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ERAL1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-term-300a.a.
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ ,17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100,15%glycerol.

GENE INFORMATION

Gene Name	ERAL1 Era G-protein-like 1 (E. coli) [Homo sapiens]
Official Symbol	ERAL1
Synonyms	ERAL1; Era G-protein-like 1 (E. coli); Era (E. coli G protein homolog) like 1; GTPase Era, mitochondrial; HERA B; CEGA; hERA; ERA-W; ERA-like protein 1; conserved ERA-like GTPase; GTP-binding protein era homolog; era (E. coli G-protein homolog)-like 1; GTPase, human homolog of E. coli essential cell cycle protein Era; ERA; H-

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	ERA; ERAL1A; HERA-A; HERA-B;
Gene ID	26284
mRNA Refseq	NM_005702
Protein Refseq	NP_005693
MIM	607435
UniProt ID	O75616
Chromosome Location	17q11.2
Function	GTP binding; RNA binding; nucleotide binding; rRNA binding; ribosomal small subunit binding;

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