

# Recombinant Full Length Human ERRF1 Protein, GST-tagged

Cat. No. ERRF11-4607HF Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Human ERRF11 full-length ORF ( NP_061821.1, 1 a.a. - 462 a.a.) recombinant protein with GST-tag at N-terminal.
<b>Species</b>	Human
<b>Source</b>	In Vitro Cell Free System
<b>ProteinLength</b>	462 amino acids
<b>Description</b>	ERRF11 is a cytoplasmic protein whose expression is upregulated with cell growth (Wick et al., 1995 [PubMed 7641805]). It shares significant homology with the protein product of rat gene-33, which is induced during cell stress and mediates cell signaling (Makkinje et al., 2000 [PubMed 10749885]; Fiorentino et al., 2000 [PubMed 11003669]).[supplied by OMIM, Mar 2008]
<b>Molecular Mass</b>	77 kDa
<b>AA Sequence</b>	MSIAGVAAQEIRVPLKTGFLHNGRAMGNMRKTYWSSRSEFKNNFLNIDPITMAYSLN SSAQERLIPLGHASKSAPMNGHCFAENGPSQKSSLPPLLIPPSLENLGPHEEDQVVC GFKKLTVNGVCASTPPLTPIKNSPSLFPCAPLCERGSRPLPPLPISEALSDDTDCEV EFLTSSDTEFLLEDSTLSDFKYDVPGRRSFRGCGQINYAYFDTPAVSAADLSYVSDQ NGGVDPNPPPPQTHRRLLRRSHSGPAGSFNKPAIRISNCCIHRA SPNSDEDKPEVP PRVPIPPRPVKPDYRRWSAEVTSSTYSDEDRPPKVPPREPLSPSNSRTPSPKSLPS YLNQVMPPTQSFAPDPKYVSSKALQRQNSEGSASKVPCILPIIENGKKVSSTHYLLP ERPPYLDKYEKFFREAEETNGGAQIQPLPADCGISSATEKPDSTKMDLGGHVKRK

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

	HLSYVVSP
<b>Applications</b>	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
<b>Notes</b>	Best use within three months from the date of receipt of this protein.
<b>Storage</b>	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
<b>Storage Buffer</b>	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
<b>GENE INFORMATION</b>	
<b>Gene Name</b>	<a href="#">ERRFI1 ERBB receptor feedback inhibitor 1 [ Homo sapiens ]</a>
<b>Official Symbol</b>	<a href="#">ERRFI1</a>
<b>Synonyms</b>	ERRFI1; ERBB receptor feedback inhibitor 1; GENE 33; MIG 6; RALT; mitogen-inducible gene 6 protein; receptor-associated late transducer; MIG6; MIG-6; GENE-33;
<b>Gene ID</b>	<a href="#">54206</a>
<b>mRNA Refseq</b>	<a href="#">NM_018948</a>
<b>Protein Refseq</b>	<a href="#">NP_061821</a>
<b>MIM</b>	<a href="#">608069</a>

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



UniProt ID

Q9UJM3

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA