

## Recombinant Human ZFP36L1, GST-tagged

Cat. No. ZFP36L1-3802H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human ZFP36L1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	1-338aa
<b>Storage</b>	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
<b>Storage Buffer</b>	1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

### GENE INFORMATION

<b>Gene Name</b>	ZFP36L1 zinc finger protein 36, C3H type-like 1 [ Homo sapiens ]
<b>Official Symbol</b>	ZFP36L1
<b>Synonyms</b>	ZFP36L1; zinc finger protein 36, C3H type-like 1; BRF1, zinc finger protein, C3H type, 36 like 1; zinc finger protein 36, C3H1 type-like 1; Berg36; cMG1; ERF1; RNF162B; TIS11B; EGF-response factor 1; butyrate response factor 1; early response factor Berg36; zinc finger protein, C3H type, 36-like 1; BRF1; ERF-1;

 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

<b>Gene ID</b>	677
<b>mRNA Refseq</b>	NM_001244698
<b>Protein Refseq</b>	NP_001231627
<b>MIM</b>	601064
<b>UniProt ID</b>	Q07352
<b>Chromosome Location</b>	14q22-q24
<b>Pathway</b>	Destabilization of mRNA by Butyrate Response Factor 1 (BRF1), organism-specific biosystem; Gene Expression, organism-specific biosystem; Regulation of mRNA Stability by Proteins that Bind AU-rich Elements, organism-specific biosystem; Validated targets of
<b>Function</b>	AU-rich element binding; DNA binding; mRNA binding; metal ion binding; protein binding; sequence-specific DNA binding transcription factor activity; zinc ion binding;

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