

Recombinant Human LZIC protein, GST-tagged

Cat. No. LZIC-3678H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human LZIC protein(1-190 aa), fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-190 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 100mM GSH.
AA Sequence	MASRGKTETSKLKQNLEEQLDRLMQQLQDLEECREELDTDEYEETKKETLEQLSEF NDSLKKIMSGNMTLVDELSGMQLAIQAAISQAFKTPEVIRLFAKKQPGQLRTRLAEM DRDLMVGKLERDLYTQQKVEILTALRKLGEKLTADDEAFLSANAGAILSQFEKVSTDL GSGDKILALASFEVEKTKK
Purity	90%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

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

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

Reconstitution	Reconstitute at 0.25 g/μl in 200 μl sterile water for short-term storage.
	Reconstitution with 200 μl 50% glycerol solution is recommended for longer term storage.

GENE INFORMATION

Gene Name	LZIC leucine zipper and CTNNBIP1 domain containing [Homo sapiens]
Official Symbol	LZIC
Synonyms	LZIC; leucine zipper and CTNNBIP1 domain containing; protein LZIC; MGC15436; leucine zipper and CTNNBIP1 domain-containing protein; leucine zipper domain and ICAT homologous domain containing; leucine zipper and ICAT homologous domain-containing protein;
Gene ID	84328
mRNA Refseq	NM_032368
Protein Refseq	NP_115744
MIM	610458
UniProt ID	Q8WZA0

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

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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