

Recombinant Human LZTS1, His-tagged

Cat. No. LZTS1-676H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human LZTS1 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-200aa
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 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol.

GENE INFORMATION

Gene Name	LZTS1 leucine zipper, putative tumor suppressor 1 [Homo sapiens]
Official Symbol	LZTS1
Synonyms	LZTS1; leucine zipper, putative tumor suppressor 1; F37/Esophageal cancer related gene coding leucine zipper motif; leucine zipper putative tumor suppressor 1; FEZ1; F37/Esophageal cancer-related gene-coding leucine-zipper motif; F37;

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Gene ID	11178
mRNA Refseq	NM_021020
Protein Refseq	NP_066300
MIM	606551
UniProt ID	Q9Y250
Chromosome Location	8p22
Pathway	Gene Expression, organism-specific biosystem; RNA Polymerase I, RNA Polymerase III, and Mitochondrial Transcription, organism-specific biosystem; RNA Polymerase III Abortive And Retractive Initiation, organism-specific biosystem; RNA Polymerase III Chain Elongation, organism-specific biosystem; RNA Polymerase III Transcription, organism-specific biosystem; RNA Polymerase III Transcription Initiation, organism-specific biosystem; RNA Polymerase III Transcription Initiation From Type 1 Promoter, organism-specific biosystem;
Function	DNA binding; protein binding; sequence-specific DNA binding transcription factor activity;

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