

## Leucine Zipper Transcription Factor-Like 1 Human Recombinant

<b>Item Number</b>	rAP-4252
<b>Synonyms</b>	Leucine Zipper Transcription Factor-Like 1, BBS17, Leucine Zipper Transcription Factor-Like Protein 1, Leucine zipper transcription factor-like protein 1.
<b>Description</b>	LZTFL1 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 322 amino acids (1-299 a.a) and having a molecular mass of 37.0kDa.
<b>Uniprot Accesion Number</b>	Q9NQ48
<b>Amino Acid Sequence</b>	MGSSHHHHHH SSGLVPRGSH MGSMAELGLN EHHQNEVINY MRFARSKRGL RLKTVDSFCQ DLKESRLVED TFTIDEVSEV LNGLQAVVHS EVESELINTA YTNVLLLRQL FAQAEKWYLK LQTDISELEN RELLEQVAEF EKAEITSSNK KPILDVTKPK LAPLNEGGA ELLNKEILRL QEENEKLKSR LKTIEIQATN ALDEKSKLEK ALQDLQDQG NQKDFIKAQD LSNLENTVAA LKSEFQKTLN DKTENQKSLE ENLATAKHDL LRV- QEQLHMA
<b>Source</b>	Escherichia Coli.
<b>Physical Appearance and Stability</b>	Sterile filtered colorless solution. Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.
<b>Formulation and Purity</b>	LZTFL1 protein solution (1mg/ml) containing PBS buffer (pH 7.4), 10% glycerol and 1mM DTT. Greater than 90% as determined by SDS-PAGE.
<b>Application</b>	
<b>Solubility</b>	
<b>Biological Activity</b>	
<b>Shipping Format and Condition</b>	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**