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LZTFL1 Fusion Protein



Peptide Sequence: **Basic Information** Catalog Number: Ag10733 MAELGLNEHHQNEVINYMRFARSKRGLRLKTVDSCFQ DLKESRLVEDTFTIDEVSEVLNGLQAVVHSEVESELIN Form: TAYTNVLLLRQLFAQAEKWYLKLQTDISELENQELLEQ Available lyophilized VAEFEKAEITSSNKKPILDVTKPKLAPLNEGGTAELLNE Species: EILRLQEENEKLKSRLKTIEIQATNALDEKSKLEKALQDL human QLDQGNQKDFIKAQDLSNLENTVAALKSEFQKTLND **Expression Source:** KTENQKSLEENLATAKHDLLRVREQLHMAEKELEKKF e coli.-derived, PET28a, with N-terminal 6*His. QQTAAYRNMKEILTKKNDQIKDLRKRLAQYEPED (1-299 aa encoded by BC025988) Biological Activity: Not tested Endotoxin Level: Please contact the lab for more information Validated Application: Blocking peptide **Reconstitution Reconstitution:** Shipping: Reconstitute at 0.25 μ g/ μ l in 200 μ l sterile water for short-term The product is shipped at ambient temperature. and Storage storage. Upon receipt, store it immediately at the After reconstitution with sterile water, if glycerol has no effect recommended temperature (see below). on subsequent experiments, it is recommended to add an equal volume of glycerol for long-term storage (see Stability and Storage for more details). If a different concentration is needed for your purposes please adjust the reconstitution volume as required (please note: the ion concentration of the final solution will vary according to the volume used). Note: Centrifuge vial before opening. When reconstituting, gently pipet and wash down the sides of the vial to ensure full recovery of the protein into solution. **Stability and Storage** Store for up to 12 months at -20°C to -80°C as lyophilized powder. Storage of Short Term Storage: Store at 2-8°C for (1-2 weeks). **Reconstituted Protein** Long Term Storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles. Selected Validation Data 74 kDa-66 kDa-

43 kDa-

28 kDa-

20 kDa

-41 kDa

For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) E : proteintech@ptglab.com W: (toll free in USA), or 1(312) 455-8498 ptglab.com (outside USA)

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