

Product Data Sheet

Recombinant Human LUZP4 Protein

Catalog #	Source	Reactivity	Applications
CST1285	E. coli	H	
Description	Recombinant Human LUZP4 Protein is produced by E. coli expression system and the target gene encoding Lys91-Gln290 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	LUZP4		
Alternative Names	Leucine zipper protein 4; Cancer/testis antigen 28; CT-28; CT28; Tumor antigen HOM-TES-85		
Entrez Gene	51213		
SwissProt	Q9P127		
Purity			
Chemical Structure	KPSQKPSGFK SGQHPLNGQP LIEQEKCSN YEAQAEKNQG QSEGNQHQSE GNPDKSEESQ GQPEENHHSE RSRNHLERSL SQSDRSQGQL KRHHHPQYERS HGQYKRSHGQ SERSHGHSE SHGHSERSHG HSERSHGHSK RSRSQGDLVD TQSDLIATQR DLIATQKDLI ATQRDLIATQ RDLIVTQRDL VATERDLINQ		
Quality Control			
Directions for Use	Always centrifuge tubes before opening. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.		
Storage/Stability	Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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