

Product Data Sheet

Recombinant Human ALDOB Protein

Catalog #	Source	Reactivity	Applications
CST1627	E. coli	H	
Description	Recombinant Human ALDOB Protein is produced by E. coli expression system and the target gene encoding Met1-Tyr364 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	ALDOB		
Alternative Names	ALDB; Fructose-bisphosphate aldolase B; Liver-type aldolase		
Entrez Gene	229		
SwissProt	P05062		
Purity			
Chemical Structure	MAHRFPALTQ EQKKELSEIA QSIVANGKGI LAADESVGTM GNRLQRIKVE NTEENRRQFR EILFSVDSSI NQSIGGVILF HETLYQKDSQ GKLFRNILKE KGIVVGIKLD QGGAPLAGTN KETTIQGLDG LSERCAQYKK DGVDFGKWRA VLRIADQCPS SLAIQENANA LARYASICQQ NGLVPIVEPE VIPDGDHDL EHCQYVTEKVL AAVYKALNDH HVYLEGTLLK PN		
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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