

Product Data Sheet

Recombinant Human OAZ1 Protein

Catalog #	Source	Reactivity	Applications
CST1458	E. coli	H	
Description	Recombinant Human OAZ1 Protein is produced by E. coli expression system and the target gene encoding Arg81-Pro200 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	OAZ1		
Alternative Names	OAZ; Ornithine decarboxylase antizyme 1; ODC-Az		
Entrez Gene	4946		
SwissProt	P54368		
Purity			
Chemical Structure	RGNSQRDHNL SANLFYSDDR LNVTEELTSN DKTRILNVQS RLTDKRINW RTVLSGGSLY IEIPGGALPE GSKDSFAVLL EFAEEQLRAD HVFICFHKNR EDRAALLRTF SFLGFEIVRP		
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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