

Product Data Sheet

Recombinant Human FTCD Protein

Catalog #	Source	Reactivity	Applications
CST1469	E. coli	H	
Description	Recombinant Human FTCD Protein is produced by E. coli expression system and the target gene encoding Phe11-Gly330 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	FTCD		
Alternative Names	Formimidoyltransferase-cyclodeaminase; Formiminotransferase-cyclodeaminase; FTCD; LCHC1		
Entrez Gene	10841		
SwissProt	O95954		
Purity			
Chemical Structure	FSEGKNQEV I DAISGAITQT PGCVLLDVDA GPSTNRTVYT FVGPPECVVE GALNAARVAS RLIDMSRHQG EHPRMGALDV CPFIPVRGVS VDECVLCAQA FGQRLAEELD VPVYLYGEAA RMDSRRTLPA IRAGEYEALP KKLQQADWAP DFGPSSFVPS WGATATGARK FLIAFNINLL GTKEQAHRIA LNLREQGRGK DQPGRLKKVQ GIGWYLDEKN LAQVSTNLLD FE		
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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