

Product Data Sheet

Recombinant Human HSD17B4 Protein

Catalog #	Source	Reactivity	Applications
CST1542	E. coli	H	
Description	Recombinant Human HSD17B4 Protein is produced by E. coli expression system and the target gene encoding Lys621-Leu730 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	HSD17B4		
Alternative Names	EDH17B4; Peroxisomal multifunctional enzyme type 2; MFE-2; 17-beta-hydroxysteroid dehydrogenase 4; 17-beta-HSD 4; D-bifunctional protein; DBP; Multifunctional protein 2; MPF-2		
Entrez Gene	3295		
SwissProt	P51659		
Purity			
Chemical Structure	KLQSTFVFEE IGRRLKDIGP EVVKKVNAVF EWHITKGGNI GAKWTIDLKS GSGKVVYQGPA KGAADTTIIL SDEDFMEVVL GKLDPPQKAFF SGRLKARGNI MLSQKLQMIL		
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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