

Product Data Sheet

Recombinant Human DHRS9 Protein

Catalog #	Source	Reactivity	Applications
CST1505	E. coli	H	
Description	Recombinant Human DHRS9 Protein is produced by E. coli expression system and the target gene encoding Arg18-Val319 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	DHRS9		
Alternative Names	Dehydrogenase/reductase SDR family member 9; 3-alpha hydroxysteroid dehydrogenase; 3-alpha-HSD; NADP-dependent retinol dehydrogenase/reductase; RDH-E2; RDHL; Short-chain dehydrogenase/reductase retSDR8; Tracheobronchial epithelial cell-specific retinol de		
Entrez Gene	10170		
SwissProt	Q9BPW9		
Purity			
Chemical Structure	RKGKLIKIEDI TDKYIFITGC DSGFGNLAAR TFDKKG FHV I AACLTESGST ALKAETSERL RTVLLDVTDP ENVKRTAQWV KNQVGEKGLW GLINNAGVPG VLAPTDWLT L EDYREPIEVN LFGLISVTLN MLPLVKKAQG RVINVSSVGG RLAIVGGGYT PSKYAVEGFN DSLRRDMKAF GVHVSCIIEPG LFKTNLADPV KVIEKKLAIW EQLSPDIKQQ YGEGYIEKSL DK		
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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