

Product Data Sheet

Recombinant Human RARRES1 Protein

Catalog #	Source	Reactivity	Applications
CST1954	E. coli	H	
Description	Recombinant Human RARRES1 Protein is produced by E. coli expression system and the target gene encoding Asp51-Glu290 is expressed with N-terminus MBP & C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	RARRES1		
Alternative Names	TIG1; Retinoic acid receptor responder protein 1; RAR-responsive protein TIG1; Tazarotene-induced gene 1 protein		
Entrez Gene	5918		
SwissProt	P49788		
Purity			
Chemical Structure	DAGVPRRLQ QAARAALHFF NFRSGSPSAL RVLAEVQEGR AWINPKEGCK VHVVFSTERY NPESLLQEGE GRLGKCSARV FFKNQKPRPT INVTCTRLIE KKKRQQEDYL LYQMKQLKN PLEIVSIPDN HGHIDPSLRL IWDLAFLGSS YVMWEMTTQV SHYYLAQLTS VRQWKTNDDT IDFDYTVLLH ELSTQEIIPC RIHLVWYPGK PLKVKYHCQE LQTPEEASGT EE		
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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