

Recombinant Human IRF9 Protein

Catalog #	Source	Reactivity	Applications
CST1816	E. coli	H	
Description	Recombinant Human IRF9 Protein is produced by E. coli expression system and the target gene encoding Arg51-Phe210 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	IRF9		
Alternative Names	ISGF3G; Interferon regulatory factor 9; IRF-9; IFN-alpha-responsive transcription factor subunit; ISGF3 p48 subunit; Interferon-stimulated gene factor 3 gamma; ISGF-3 gamma; Transcriptional regulator ISGF3 subunit gamma		
Entrez Gene	10379		
SwissProt	Q00978		
Purity			
Chemical Structure	REDQDAFFK AWAIFKGKYK EGD TG G PAVW KTRLRCALNK SSEFKEVPER GRMDVAEPYK VYQLLPPIV SGQPGTQKVP SKRQHSSVSS ERKEEEDAMQ NCTLSPSVLQ DSLNNEEEGA SGGAVHSDIG SSSSSSSPEP QEVTDTEAP FQGDQRSLEF		
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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