Cohesion BIOSCIENCES

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Product Data Sheet

Recombinant Human IL9R Protein

Catalog #	Source	Reactivity	Applications
CST1670	E. coli	H	

Description	Recombinant Human IL9R Protein is produced by E. coli expression system and the target gene encoding Gln131-Pro270 is expressed with C-terminus His tag.
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.
Gene Symbol	IL9R
Alternative Names	Interleukin-9 receptor; IL-9 receptor; IL-9R; CD129
Entrez Gene	3581
SwissProt	Q01113
Purity	
Chemical Structure	QVSLVDPEYL PRRHVKLDPP SDLQSNISSG HCILTWSISP ALEPMTTLLS YELAFKKQEE AWEQAQHRDH IVGVTWLILE AFELDPGFIH EARLRVQMAT LEDDVVEEER YTGQWSEWSQ PVCFQAPQRQ GPLIPPWGWP
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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