

Product Data Sheet

Recombinant Human IRAKM Protein

Catalog #	Source	Reactivity	Applications
CST1146	E. coli	H	
Description	Recombinant Human IRAKM Protein is produced by E. coli expression system and the target gene encoding Lys461-Glu540 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	IRAK3		
Alternative Names	Interleukin-1 receptor-associated kinase 3; IRAK-3; IL-1 receptor-associated kinase M; IRAK-M		
Entrez Gene	11213		
SwissProt	Q9Y616		
Purity			
Chemical Structure	KSFRCPSPLF LENVPSIPVE DDESQNNLL PSDEGLRIDR MTQKTPFECS QSEVMFLSLD KKPESKRNEE ACNMPSSSCE		
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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