

Product Data Sheet

Recombinant Human RIPK3 Protein

Catalog #	Source	Reactivity	Applications
CST1485	E. coli	H	
Description	Recombinant Human RIPK3 Protein is produced by E. coli expression system and the target gene encoding Glu291-Asp390 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	RIPK3		
Alternative Names	RIP3; Receptor-interacting serine/threonine-protein kinase 3; RIP-like protein kinase 3; Receptor-interacting protein 3; RIP-3		
Entrez Gene	11035		
SwissProt	Q9Y572		
Purity			
Chemical Structure	ENNMNAAVST VKDFLSQLRS SNRRFSIPES GQGGTEMDGF RRTIENQHSR NDVMVSEWLN KLNLEPPSS VPKKCPSTK RSRAQEEQVP QAWTAGTSSD		
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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