

Product Data Sheet

Recombinant Human LRRC47 Protein

Catalog #	Source	Reactivity	Applications
CST1517	E. coli	H	
Description	Recombinant Human LRRC47 Protein is produced by E. coli expression system and the target gene encoding Arg241-Thr580 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	LRRC47		
Alternative Names	KIAA1185; Leucine-rich repeat-containing protein 47		
Entrez Gene	57470		
SwissProt	Q8N1G4		
Purity			
Chemical Structure	RLEKMOVSGCQ TRSILEYLRV GGRGGGKKGK RAEGSEKEES RRKRERERKQR REGGDGEEQD VGDAGRLLLR VLHVSENPVP LTVRVSPQVR DVRPYIVGAV VRGMDLQPGN ALKRFLTSQT KLHEDLCEKR TAATLATHL RAVKGPLLYC ARPPQDLKIV PLGRKEAKAK ELVRQLQLEA EEQRKQKKRQ SVSGLHRYLH LLDGNENYPC LVDADGDVIS FPPITNSEKT KV		
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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