

Product Data Sheet

Recombinant Human RRM2B Protein

Catalog #	Source	Reactivity	Applications
CST1990	E. coli	H	
Description	Recombinant Human RRM2B Protein is produced by E. coli expression system and the target gene encoding Gly11-Lys180 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	RRM2B		
Alternative Names	P53R2; Ribonucleoside-diphosphate reductase subunit M2 B; TP53-inducible ribonucleotide reductase M2 B; p53-inducible ribonucleotide reductase small subunit 2-like protein; p53R2		
Entrez Gene	50484		
SwissProt	Q7LG56		
Purity			
Chemical Structure	GLDQDERSSS DTNESEIKSN EEPLLRKSSR RFVIFPIQYP DIWKMYKQAQ ASFWTAAEEVD LSKDLPHWNK LKADEKYFIS HILAFFAASD GIVNENLVER FSQEVQVPEA RCFYGFQILI ENVHSEMYSL LIDTYIRDPK KREFLFNAIE TMPYVKKKAD WALRWIADRK		
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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