

Product Data Sheet

Recombinant Human p95 Protein

Catalog #	Source	Reactivity	Applications
CST2236	E. coli	H	
Description	Recombinant Human p95 Protein is produced by E. coli expression system and the target gene encoding Arg551-Ala740 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	NBN		
Alternative Names	NBS; NBS1; P95; Nibrin; Cell cycle regulatory protein p95; Nijmegen breakage syndrome protein 1		
Entrez Gene	4683		
SwissProt	O60934		
Purity			
Chemical Structure	REMDDVAIED EVLEQLFKDT KPELEIDVKV QKQEEDVNVR KRPRMDIETN DTFSD EAVPE SSKISQENEI GKKRELKEDS LWSAKEISNN DKLQDDSEML PKKLLLTEFR SLVIKNSTSR NPSGINDDYG QLKNFKKFKK VTYPGAGKLP HIIGGSDLIA HHARKNTELE EWLRQEMEVQ NQHAKEESLA		
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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