

Product Data Sheet

Recombinant Human NEB Protein

Catalog #	Source	Reactivity	Applications
CST1597	E. coli	H	
Description	Recombinant Human NEB Protein is produced by E. coli expression system and the target gene encoding Val11-Glu350 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	NEB		
Alternative Names	Nebulin		
Entrez Gene	4703		
SwissProt	P20929		
Purity			
Chemical Structure	VEYYTEEVVY EEVPGETITK IYETTTTTRTS DYEQSETSKP ALAQPALAQP ASAKPVERRK VIRKKVDPSK FMTPYIAHSQ KMQDLFSPNK YKEKFEKTKG QPYASTTDTP ELRRIKKVQD QLSEVKYRMD GDVAKTICHV DEKAKDIEHA KKSQVSKV LYQNWEDTK DKYLLPPDAP ELVQAVKNTA MFSKKLYTED WEADKSLFYP YNDSPELRRV AQAQKALSDV AY		
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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