

Product Data Sheet

Recombinant Human CNTN5 Protein

Catalog #	Source	Reactivity	Applications
CST1933	E. coli	H	
Description	Recombinant Human CNTN5 Protein is produced by E. coli expression system and the target gene encoding Ser781-Ile1060 is expressed with N-terminus SUMO & C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	CNTN5		
Alternative Names	Contactin-5; Neural recognition molecule NB-2; hNB-2		
Entrez Gene	53942		
SwissProt	O94779		
Purity			
Chemical Structure	SGRSGRRHEL VIAWEPVSEE FQNGEGFGYI VAFRPNNGTRG WKEKMVTSSSE ASKFIYRDES VPPLTPFEVK VGVYNNKGDG PFSQIVVICS AEGEPSAAPT DVKATSVSVS EILVAWKHIK ESLGRPQGFE VGYWKDMEQE DTAETVKTRG NESFVILTGL EGNTLYHFTV RAYNGAGYGP PSSEVSATTK KSPPSQAPSN LRWEQQGSQV SLGWEPVIPL ANESEVVGYK VF		
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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