

Product Data Sheet

Recombinant Human NAGA Protein

Catalog #	Source	Reactivity	Applications
CST1914	E. coli	H	
Description	Recombinant Human NAGA Protein is produced by E. coli expression system and the target gene encoding Asn41-Pro170 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	NAGA		
Alternative Names	Alpha-N-acetylgalactosaminidase; Alpha-galactosidase B		
Entrez Gene	4668		
SwissProt	P17050		
Purity			
Chemical Structure	NCDEDPKNCI SEQLFMEMAD RMAQDGWRDM GYTYLNIDDC WIGGRDASGR LMPDPKRFPH GIPFLADYVH SLGLKLGIIYA DMGNFTCMGY PGTTLDKVVQ DAQTFAEWKV DMLKLDGCFS TPEERAQGY		
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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