

Recombinant Influenza A H1N1 NA Protein (A/Wisconsin/588/2019)

Catalog #	Source	Reactivity	Applications
CRP3155	Human cells	Influenza A virus	
Description	Recombinant Influenza A H1N1 NA Protein (A/Wisconsin/588/2019) is produced by mammalian expression system and the target gene encoding Ala75-Lys469 is expressed with a Twin, Strep tag at N-terminus.		
Form	Liquid in a 0.2 µM filtered solution of 20mM PB, 150mM NaCl, 5% Sucrose, 10% Glycerol, 0.05% Tween 80, pH6.5.		
Gene Symbol			
Alternative Names	neuraminidase		
Entrez Gene			
SwissProt	QRV63257.1 (Influenza A virus)		
Purity	Greater than 95% as determined by reducing SDS-PAGE.		
Chemical Structure			
Quality Control			
Directions for Use	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 µg/ml. 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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