

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

Catalog #	Source	Reactivity	Applications
CRP3155	Human cells	Influenza A virus	
<b>Description</b>	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.		
<b>Form</b>	Liquid in a 0.2 µM filtered solution of 20mM PB, 150mM NaCl, 5% Sucrose, 10% Glycerol, 0.05% Tween 80, pH6.5.		
<b>Gene Symbol</b>			
<b>Alternative Names</b>	neuraminidase		
<b>Entrez Gene</b>			
<b>SwissProt</b>	QRV63257.1		
<b>Purity</b>	Greater than 95% as determined by reducing SDS-PAGE.		
<b>Chemical Structure</b>			
<b>Quality Control</b>			
<b>Directions for Use</b>	Please minimize freeze-thaw cycles.		
<b>Storage/Stability</b>	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

### COHESION BIOSCIENCES LIMITED

**WEB**  
[www.cohesionbio.com](http://www.cohesionbio.com)

**ORDER**  
[order@cohesionbio.com](mailto:order@cohesionbio.com)

**SUPPORT**  
[techsupport@cohesionbio.com](mailto:techsupport@cohesionbio.com)

**CUSTOM**  
[custom@cohesionbio.com](mailto:custom@cohesionbio.com)