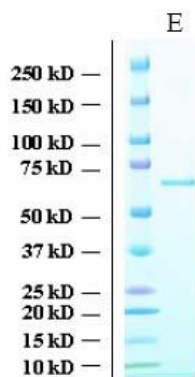


## NP (H5N1) (A/Indonesia/5/2005)

CATALOG NUMBER: IA-023-005P, 50 µg

|                      |   |
|----------------------|---|
| <b>Introduction</b>  | Influenza virus nucleoprotein (NP) is a structural protein which encapsidates the negative strand viral RNA. NP is one of the main determinants of species specificity. |
| <b>Applications</b>  | Western blot standard, antibody ELISA, antigen, etc.  |
| <b>Description</b>   | Viral protein purified from 293 cell culture.   |
| <b>Viral Protein</b> | C-terminal 6xHis tagged nucleocapsid protein (NP) (H5N1) (A/Indonesia/5/2005) (GenBank accession# ABI36003).  |
| <b>Storage</b>       | Store at -20 °C; Stable for 6-months from the date of shipment when kept at 4 °C. Non-hazardous. No MSDS required.  |
| <b>Concentration</b> | 1 µg/µl in PBS with less than 0.1% BSA and 25% glycerol.  |
| <b>Specificity</b>   | ≥ 95% purity (SDS PAGE).  |



**SDS-PAGE:** Purified NP (H5N1)(A/Indonesia/5/05) protein