

## Recombinant Influenza A H1N1 (A/New York/1682/2009) N protein, His-tagged

Cat. No. N-4000V Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Influenza A H1N1 (A/New York/1682/2009) N protein, fused with N-terminal His tag, was expressed in E. coli.
<b>Species</b>	H1N1
<b>Source</b>	E.coli
<b>Form</b>	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
<b>Molecular Mass</b>	The protein has a calculated MW of 56.94 kDa. The protein migrates as 55 kDa under reducing condition (SDS-PAGE analysis).
<b>Purity</b>	>95% as determined by SDS-PAGE analysis.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA