

Recombinant H5N1 HA1, Fc-His tagged

Cat. No. HA1-19H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant H5N1 HA1 N-terminal segment (Met 1-Arg 342) (AAW80717.1), fused with the C-terminal His-tagged Fc region of mouse IgG1, was produced in Human Cell.
Species	H5N1
Source	Human Cells
ProteinLength	1-342 a.a.
Form	Lyophilized from sterile 100mM NaAc, 10mM NaCl, 200mM Tris, pH 7.5
Molecular Mass	The recombinant bovine Enterokinase consists of 234 amino acids and has a calculated molecular mass of 26.1 kDa. As a result of glycosylation, the recombinant protein migrates as an approximately 45 kDa protein in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 eu per µg of the protein as determined by the LAL method.
Stability	Samples are stable for up to twelve months from date of receipt at -70oC.
Storage	Store it under sterile conditions at -20oC~-70oC. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution.

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

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name	HA hemagglutinin [Influenza A virus (A/goose/Guangdong/1/1996(H5N1))]
Official Symbol	HA1
Gene ID	3654620
Protein Refseq	YP_529486
UniProt ID	Q9Q0U6

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

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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