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Produktinformation



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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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HA (H5N1)(A/Japanese white-eye/Hong Kong/1038/2006)(aa 17-530)

CATALOG NUMBER: IA-00514-005P, 50 µg

Introduction	<p>Influenza hemagglutinin (HA) is a type of hemagglutinin found on the surface of the influenza viruses. HA is an antigenic glycoprotein, like all other hemagglutinins, it causes red blood cells to agglutinate. HA is responsible for binding the virus to the cell that is being infected. HA proteins bind to cells with sialic acid on the membranes, such as cells in the upper respiratory tract or erythrocytes.</p> <p>HA is a homotrimeric integral membrane glycoprotein. HA monomer is synthesized as a single polypeptide that is subsequently cleaved into two smaller polypeptides, the HA1 and HA2 subunits. Each HA monomer consists of a long, helical chain anchored in the membrane by HA2 and topped by a large HA1 globule.</p>
Description	<p>Viral protein purified from 293 cell culture.</p>
Viral Protein	<p>C-terminal 6xHis tagged H5 (H5N1) (A/Japanese white-eye/Hong Kong/1038/2006) (GenBank No. ABJ96775) protein (amino acid 17-530) with deletion at its cleavage site (ΔRRRKKR). Majority of the protein exists as trimer/oligomer.</p>
Applications	<p>Western blot standard, antibody ELISA, antigen, etc.</p>
Storage	<p>Store at -20 °C; Stable for 6-months from the date of shipment when kept at 4 °C. Non-hazardous. No MSDS required.</p>
Concentration	<p>1 µg/µl in PBS.</p>
Specificity	<p>≥ 95% purity (SDS PAGE).</p>

250 kD
150 kD
100 kD
75 kD
50 kD
37 kD
25 kD
20 kD
15 kD
10 kD



SDS-PAGE: purified H5 (H5N1)(A/Japanese white-eye/Hong Kong/1038/2006) protein.