

Recombinant H9N2 NA, His-tagged

Cat. No. NA-467H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	A DNA sequence encoding the influenza A virus (A/Chicken/Hong Kong/G9/97(H9N2)) neuraminidase (His36-Ile469), termed as NA, was fused with a N-terminal polyhistidine tag.
Species	H9N2
Source	Human Cells
ProteinLength	His36-Ile469
Form	Lyophilized from sterile PBS, pH7.4.
Molecular Mass	The recombinant NA subunit of influenza A H9N2 (A/Chicken/Hong Kong/G9/97(H9N2)) comprises 453 amino acids and has a predicted molecular mass of 50.3 kDa. It migrates as an approximately 66-76 kDa band in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 eu per µg of the protein as determined by the LAL method.
Purity	>95 % as determined by SDS-PAGE
Stability	Samples are stable for up to twelve months from date of receipt at -70°C
Storage	Store it under sterile conditions at -70°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

 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

Reconstitution Hardcopy of COA with reconstitution instruction is sent along with the products.

GENE INFORMATION

Gene Name [na?neuraminidase \[?Influenza A virus \(A/Hong Kong/1073/99\(H9N2\)\)?\]](#)

Official Symbol NA

Synonyms na; neuraminidase

Gene ID [1460997](#)

Protein Refseq [NP_859038](#)

UniProt ID [Q9ICY2](#)

**Chromosome
Location** segment: segment 6

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