

Recombinant Influenza B virus NA Protein, His-tagged

Cat. No. NA-04I **Lot. No.** (See product label)

SPECIFICATION

Product Overview	This Influenza virus neuraminidase protein is derived from the NA sequence of the B/Phuket/3073/2013 (B/Yamagata Lineage)-Like virus, expressing aa 44-466, and fused with a polyhistidine tag at the C-terminus. Influenza B (B/Phuket/3073/2013) NA protein is expressed in HEK293 cells. This virus is recommended by WHO for inclusion in the quadrivalent vaccines for use in the 2021 – 2022 northern hemisphere influenza season. (Accession: EPI1799823)
Species	Influenza B virus (B/Phuket/3073/13 (B/Yamagata))
Source	HEK293
ProteinLength	44-466 a.a.
Form	Liquid
Molecular Mass	Expected Molecular Weight: 48 kDa Observed Molecular Weight: 65 kDa
Purity	> 90 % purity by SDS-PAGE.
Storage	Short Term Storage: -80 centigrade Long Term Storage: -80 centigrade Freezing: Can be frozen
Storage Buffer	DPBS

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Shipping

Dry ice

SDS-PAGE

Coomassie-stained SDS-PAGE showing purified Influenza B [B/Phuket/3073/2013] neuraminidase protein (NA).

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