

Rev01 Update: Dec,28,2022

## DATASHEET

## **HA Peptide**

Cat. No.: RP11735CN

## Overview

Synonyms	HA1 fragment 98-106Influenza Hemagglutinin (HA) Peptide
Description	HA Peptide belongs to influenza hemagglutinin (HA) family and is responsible for attaching the virus to cell receptors and for initiating infection.
Cas No	92000-76-5
Sequence	{TYR}{PRO}{TYR}{ASP}{VAL}{PRO}{ASP}{TYR}{ALA}
Sequence Shortening	YPYDVPDYA
Molecular Formula	C <sub>53</sub> H <sub>67</sub> N <sub>9</sub> O <sub>17</sub>
Molecular Weight	1102.15

## **Properties**

Purity	> 95%
Form	Lyophilized
Storage	Store at -20°C. Keep container tightly closed. Store in a cool dry place.