

Screening Libraries

Product Data Sheet

E/Envelope Protein, West Nile virus Lineage 1 (120a.a, P.pastoris, His)

Cat. No.: HY-P74188

Synonyms: WNV-E Protein, WNV

Species:

Source: P. pastoris

ABA62343 (Q586-A705) Accession:

Gene ID: 5714902

Molecular Weight: Approximately 14 kDa

PROPERTIES	
Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.2 μ m filtered solution of PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween 80 are added as protectants before lyophilization.
Endotoxin Level	<1 EU/μg, determined by LAL method.
Reconsititution	It is not recommended to reconstitute to a concentration less than 100 $\mu g/mL$ in ddH ₂ O.
Storage & Stability	Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer. It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

Caution: Product has not been fully validated for medical applications. For research use only.

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