

Product Data Sheet

E/Envelope Protein, Dengue virus 2 (aa578-680, P.pastoris, His)

Cat. No.: HY-P74193

Synonyms: E Protein; DENV; Dengue virus (DENV) (type 2, strain New Guinea C/PUO-218 hybrid) E /

Room temperature in continental US; may vary elsewhere.

Envelope Protein (Domain III, His Tag)

Species: Virus

P. pastoris Source:

Accession: AAC59274 (M578-Q680)

Gene ID:

DDODEDTIES

Shipping

Approximately 13 kDa Molecular Weight:

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.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

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