

Envelope Protein (E) Protein

Catalogue No.: abx620675

Dengue Virus 4 Envelope Protein (E) Protein is a recombinant Virus protein produced in a Mammalian cell expression system.

Target:	DENV-4 Envelope protein E Protein, C-His
Origin:	Virus
Expression:	Recombinant
Tested Applications:	ELISA, WB, SDS-PAGE
Host:	Mammalian cells
Form:	Lyophilized
Purity:	> 90% (SDS-PAGE)
Reconstitution:	Reconstitute in sterile water to produce a stock solution.
Storage:	Store at 2-8 °C if the entire vial will be used within 1 week. Aliquot and store at -20 °C for long-term storage. Avoid repeated freeze-thaw cycles.
UniProt Primary AC:	M1GM69 (UniProt , ExPASy)
NCBI Accession:	AGE13481.1
Molecular Weight:	Calculated MW: 51.40 kDa
Sequence Fragment:	Arg281-Thr724
Tag:	C-terminal His tag
Buffer:	Prior to lyophilization: PBS pH 7.4, 1 mM EDTA, 4% Trehalose, 1% Mannitol.
Activity:	Not tested
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.