



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	OPPA02021
Product Page	www.avivasysbio.com/dengue-envelope-4-protein-oppa02021.html
Name	Dengue Envelope-4 Protein (OPPA02021)
Protein Size (# AA)	Recombinant amino acids
Molecular Weight	28 kDa
Tag	His Tag
Purity	Protein is > 95% pure as determined by 12% PAGE (coomassie staining)
Concentration	Varies by lot. See vial for concentration.
Source	E. coli
Description	The E.coli derived recombinant 28 kDa protein is genetically engineered peptide which is derived from Dengue Type-4 Envelope and fuse with a 6 aa His Tag. This region also contains a common antigen for Dengue type 1, 2 and 3.
Alias Symbols	Dengue Envelope ST4, Recombinant Dengue Virus Envelope Subtype-4
Product Format	Liquid. PBS, pH 7.4
Description of Target	Caused by one of four closely related virus serotypes of the genus Flavivirus, family Flaviviridae, each serotype is sufficiently different that there is no cross-protection and epidemics caused by multiple serotypes (hyperendemicity) can occur. In cell culture experiments and mice Morpholino antisense oligos have shown specific activity against Dengue virus.
Reconstitution and Storage	Although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze/thaw cycles.
Datasheets/Manuals	Printable datasheet for OPPA02021
Purification	Purified by proprietary chromatographic techniques
Gene Symbol	Dengue Envelope ST4
Predicted Species Reactivity	Dengue Virus 4
Application	Each laboratory should determine an optimum working titer for use in its particular application.
Image 1	

AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.

Optimal conditions of its use should be determined by end users.

AVIVA SYSTEMS BIOLOGY

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