



# Recombinant DENV type 2 envelope glycoprotein protein (DS2/Pakistan/159A/2010, Fragment) [His] (DAGA-1022)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Antigen Description</b>	Recombinant 6xHis tagged DENV type 2 envelope glycoprotein protein (DS2/Pakistan/159A/2010, Fragment) (UniProtKB No. M4N710) was expressed.
<b>Nature</b>	Recombinant
<b>Expression System</b>	E. coli
<b>Purity</b>	>85%
<b>Conjugate</b>	His
<b>Applications</b>	ELISA, Immunogen
<b>Recommended Usage</b>	This item requires custom production and lead time is between 4-8 weeks. We can custom produce based on your specifications.
<b>Procedure</b>	None
<b>Format</b>	Lyophilized
<b>Concentration</b>	Batch dependent - please inquire should you have specific requirements.
<b>Buffer</b>	Each vial contains 100 µg of purified protein in PBS
<b>Preservative</b>	None
<b>Storage</b>	Store at 2-8 °C short term and -20°C long term. It is recommended to aliquot needed volumes and store at -20°C. Avoid repeated freeze/thaw cycles.

## BACKGROUND

**Keywords** DENV type 2;Dengue Virus type 2;Dengue Virus 1+2+3+4;Dengue Virus Type 1, 2, 3, 4;Group IV;Flaviviridae;Flavivirus;Dengue virus;Dengue Virus;DENV

# ANTIGEN GENE INFORMATION

UniProt ID

M4N710

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