

Datasheet for ABIN7574574

DENV-1 Envelope Protein E protein (Fc Tag)



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Overview

Quantity:	100 µg
Target:	DENV-1 Envelope Protein E
Origin:	Dengue virus type 1
Source:	Mammalian Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	Fc Tag
Application:	ELISA, SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Purpose:	Recombinant DENV-1 Envelope protein E Protein, C-Fc
Sequence:	Arg6-Gly385

Target Details

Target:	DENV-1 Envelope Protein E
Background:	Genome polyprotein, Envelope protein E, dengue virus type I
Molecular Weight:	70.29 kDa
UniProt:	A0A0N7E4Y2

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Application Details

Restrictions: For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute in sterile water for a stock solution.
Buffer:	Lyophilized from a solution in PBS pH 7.4, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
Storage:	4 °C,-20 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 °C for twelve months from the date of receipt.