



Dengue virus particles Type 2 (DAGF-039)

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

PRODUCT INFORMATION

Antigen Description The dengue virus (DENV) in one of five serotypes is the cause of dengue fever. It is a mosquito-borne single positive-stranded RNA virus of the family Flaviviridae; genus Flavivirus. All four serotypes can cause the full spectrum of disease. Dengue virus particles are concentrated from tissue culture supernatants by precipitation and ultracentrifugation. Will be recognized by antibodies to any of the four serotypes 1-4.

Purity Sucrose density gradient centrifugation

Conjugate Unconjugated

Applications Suitable for use in ELISA and Lateral Flow.

Format Liquid

Concentration Batch dependent - please inquire should you have specific requirements.

Size 1 ml

Preservative None

Storage Store at < -70°C. Avoid multiple freeze/thaw cycles as product degradation may result.

BACKGROUND

Keywords Dengue virus 2; DENV 2; Dengue virus; DENV; Flaviviridae; Flavivirus