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Data Sheet



Protein Name: Envelope Protein 80 (E80)

Origin: ZIKA virus

Accession: ALX35659

Residues: AA 291-693

Source: ExpreS² S2

Purification tag: C-tag

Purity: > 95%

Molecular Weight: 44.58 kDa, including tag

Description: Immunoreactive ZIKA virus, envelope protein purified by C-tag. E80 is present in the

serum of infected persons directly at the onset of clinical symptoms in primary ZIKA infection and produces a strong humoral response. It is detectable before the

appearance of IgM antibodies.

Storage: -20 °C short term, -80 °C long term. Avoid freeze thaw cycles.

Buffer: 1 x PBS

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