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## **CERTIFICATE OF ANALYSIS**

<b>Important Note:</b>	Centrifuge before of	pening to ensure con	nplete recovery	of vial contents.
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**Catalog #:** R01554 **Lot #:** 4K33217

**Description:** Dengue Type 3 NS1 Recomb.

Dengue Virus Type 3, NS1 (a.a.775-1129), Recombinant

Contains Histidine tag.

**Source:** Drosophila S2

Format: Purified, Liquid

**Purification:** > 95% pure (determined by SDS-PAGE). Purified by using immobilized metal-chelate affinity

chromatography.

**Concentration:** 3.99 mg/mL (determined by Bradford Dye Assay).

**Buffer:** Phosphate Buffered Saline, pH 7.4

Preservative: 0.1% Thimerosal, 5 mM Ethylenediaminetetraacetic Acid (EDTA). 1 µg/mL of Leupeptin, Aprotinin and

Pepstatin A.

**Applications:** Suitable for use as Antigen Control. Each laboratory should determine an optimum working titer for use in

its particular application. Other applications have not been tested but use in such assays should not

necessarily be excluded.

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**Storage:** Aliquot and store at  $\leq$  -20°C. Avoid multiple freeze/thaw cycles.

**Inactivation:** Not Applicable

**Safety Note(s):** Refer to the appropriate Safety Data Sheet (SDS) for additional information.

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