

## Certificate of Analysis for NR-10121

**Monoclonal Anti-Dengue Virus Type 1 Nonstructural Protein 1, Clone 15F3-1  
(produced *in vitro*)****Catalog No. NR-10121****Product Description:** Antibody Class: IgG1k

Mouse monoclonal antibody prepared against the nonstructural protein 1 of dengue virus type 1 was purified from clone 15F3-1 hybridoma supernatant by protein G affinity chromatography.

**Lot: 58171156****Manufacturing Date: 16SEP2008**

TEST	SPECIFICATIONS	RESULTS
Antibody Class Determination	IgG1k	IgG1k
Experion Pro260 Analysis	Correct molecular weight for heavy and light chains Report results	Correct molecular weight for heavy and light chains 99% pure
Concentration by Spectrophotometer at OD <sub>280</sub>	Report results	0.8 mg per mL
Sterility	0.22 µm filter-sterilized	0.22 µm filter-sterilized

**Date:** 15 MAY 2014**Signature:****Title:**

Technical Manager, BEI Authentication or designee

ATCC®, on behalf of BEI Resources, hereby represents and warrants that the material provided under this certificate has been subjected to the tests and procedures specified and that the results described, along with any other data provided in this certificate, are true and accurate to the best of ATCC®'s knowledge.

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