

Certificate of Analysis for NR-817

Monoclonal Anti-Human Toll-Like Receptor 3 (hTLR3), Clone U54.M.hTLR3.6.1 (Immunoglobulin M, Mouse)

Catalog No. NR-817

Product Description: Antibody Class: IgMk

Mouse monoclonal antibody prepared against the human Toll-like receptor 3 (hTLR3) was purified from mouse ascites by ammonium sulfate precipitation followed by size exclusion chromatography.

Lot¹: 4980860 Manufacturing Date: 23AUG2006

TEST	SPECIFICATIONS	RESULTS
Antibody Class Determination	IgМк	IgMκ
Concentration by Spectrophotometer at OD ₂₈₀	1.0 mg/mL ± 10%	1.1 mg/mL
Sterility Filtration ² Trypticase soy agar, 37°C, aerobic, 72 hours ³	0.22 µm filter No growth	0.22 μm filter No growth
Mycoplasma Contamination PCR/ELISA ³	None detected	None detected

¹Antibodies were purified from a pool of mouse ascites generated from 2 production runs of hybridoma NRC-147.

Date: 28 SEP 2007 **Signature:** Signature on File

Title: Technical Manager, BEI Authentication or designee

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²Pre-vialing.

³Post-vialing.