

***Babesia duncani*, WA1**

Catalog No. NR-12311

Product Description: *Babesia duncani*, WA1 was isolated from human blood from the first reported case of babesiosis acquired in Washington State.

Lot¹: 58834152

Manufacturing Date: 14OCT2009

TEST	SPECIFICATIONS	RESULTS
Level of Parasitemia ² (Pre-Freeze)	≥ 25%	32%
Level of Parasitemia (Post-Freeze) ³	Report results	31%

¹NR-12311 was produced by inoculation of a Golden Syrian hamster. Infection was allowed to proceed for 1 week and infected blood was collected by cardiac puncture.

²Parasitemia was determined by microscopic examination of blood films stained with 5% Giemsa solution.

³Level of parasitemia following cryopreservation was determined by inoculation of a Golden Syrian hamster and microscopic examination of blood films stained with 5% Giemsa solution after 1 week of infection.

Date: 16 FEB 2010

Signature: Signature on File

Title: Technical Manager, BEI Authentication or designee

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