

Splice Leader Sequence 1 Primer

Catalog No. NR-42621

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Product Description: The Splice Leader Sequence 1 (SL-1) primer is a 22 nucleotide primer containing the splice leader sequence of *Brugia malayi*. The SL-1 nucleotides are trans-spliced to the 5' end of most filarial mRNA transcripts. The sequence of the SL-1 primer is: 5'-GGTTTAATTACCCAAGTTTGAG-3'.

Lot¹: 62868589

Manufacturing Date: 21AUG2014

TEST	SPECIFICATIONS	RESULTS
Primer Characteristics		
Molecular weight	Report results	6765 g/mol
Primer melting temperature (Tm)	Report results	49.0°C
GC content	Report results	36.4%
Primer concentration	Report results	100 µM
Moles of primer	Report results	2 nmoles per vial
Micrograms of primer	Report results	13.5 µg per vial

¹NR-42621 lot: 62868589 was manufactured by Integrated DNA Technologies, Inc. (IDT®).

Date: 20 OCT 2014

Signature: 

Title: Technical Manager, BEI Authentication or designee

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