SUPPORTING INFECTIOUS DISEASE RESEARCH

Fluzone[®] Influenza Virus Vaccine, 2011-2012 Formula

Catalog No. NR-36747

This reagent is the property of the U.S. Government.

Product Description: NR-36747 is a split-virus vaccine prepared from influenza viruses A/California/07/2009 X-179A (H1N1)pdm09, A/Victoria/210/2009 X-187 (an A/Perth/16/2009-like virus) (H3N2) and B/Brisbane/60/2008 that were predicted to circulate in the United States during the 2011 to 2012 influenza season.

Lot:¹ UH442AB

Manufacturing Date: 2011

TEST	SPECIFICATIONS	RESULTS
Appearance	Report results	Clear and slightly opalescent liquid
Hemagglutinin Content A/California/07/2009 X-179A (H1N1)pdm09 A/Victoria/210/2009 X-187 (H3N2) B/Brisbane/60/2008	15 μg per syringe 15 μg per syringe 15 μg per syringe	15 μg per syringe 15 μg per syringe 15 μg per syringe
Hemagglutinin Concentration A/California/07/2009 X-179A (H1N1)pdm09 A/Victoria/210/2009 X-187 (H3N2) B/Brisbane/60/2008	30 µg per mL 30 µg per mL 30 µg per mL	30 µg per mL 30 µg per mL 30 µg per mL
Stabilizers Gelatin	0.05%	0.05%
Residual Components Formaldehyde Octylphenol Ethoxylate (Triton [®] X-100)	≤ 100 µg per syringe ≤ 150 µg per syringe	≤ 100 μg per syringe ≤ 150 μg per syringe

¹NR-36747 contains a pre-filled (0.5 mL) syringe.

Date: 25 JUN 2013

Signature:

)crothy C. Young

Title:

Technical Manager, BEI Authentication or designee

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