

Certificate of Analysis for NR-4485

Rabbit Anti-H5 Serum (Low Dose, Plus Adjuvant)

Catalog No. NR-4485

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

Product Description:

The Rabbit Anti-H5 Serum Control Panel (NR-4489) consists of three sera samples obtained from rabbits dosed with rgA/Vietnam/1203/04(H5N1) and one sample of negative sera from rabbits dosed with PBS.

NR-4484: Anti-H5 Zero Dose, PBS Control NR-4485: Anti-H5 Low Dose, Plus Adjuvant NR-4486: Anti-H5 High Dose, No Adjuvant NR-4487: Anti-H5 High Dose, Plus Adjuvant

Note: NR-4485 is being provided as an individual product.

Lot: 57668851 Manufacturing Date¹: APR2007

	NR-4484		NR-4485		NR-4486		NR-4487	
Functional Activity ¹ Hemagglutination inhibition titer against H5N1 influenza A viruses Clade 1 A/Vietnam/1203/04 A/Hong Kong/213/03 Clade 2	< 1:40	< 1:40	1:80	1:160	1:160	1:160	1:320	1:320
	< 1:40	< 1:40	1:320	1:320	1:640	1:640	1:640	1:640
A/chicken/Salatiga/BBVet-I/05	< 1:40	< 1:40	1:40	< 1:40	1:40	1:40	1:40	1:40
A/whooping swan/Mongolia/244/05	< 1:40	< 1:40	< 1:40	< 1:40	1:40	1:40	1:80	1:40
A/Japanese white-eye/HongKong/1038/06	< 1:40	< 1:40	< 1:40	1:40	1:40	1:80	1:80	1:80

¹Results from duplicate independent determinations are shown.

Date: 17 AUG 2007 **Signature:** Signature on File

Title: Technical Manager, BEI Authentication or designee

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