SEQUENCE LISTING

<110> Novavax, Inc.

<120> FUNCTIONAL INFLUENZA VIRUS-LIKE PARTICLES (VLPS)

<130> SP7391B

<150> US 10/617,569
<151> 2003-11-7

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<170> FastSEQ for Windows Version 4.0

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Fraction#*	Titer
1	< 1:500
3	< 1:500
5	1:500
7	1:1000
9	1:2000
11	1:2000
12	1:4000
14	1:500
16	< 1:500
PBS**	< 1:500
A/Shangdong/9/93***	1:1000

* Fractions from 20-60% sucrose gradient
** Negative control
*** Positive control

TABLE 1

Virus	Strain	Gene	RT-PCR Primer	
Type A (H3N2)	Sydney/5/97	Hemagglutinin (HA)	Forward	5'-A GGATCCATG AAGACTATCATTGCTTTGAG-3'
			Reverse	5'-A GGTACCTCAAATGCAAATGTTGCACCTAATG-3'
		Neuraminidase (NA)	Forward	5'-GGGGACAAGTTTGTACAAAAAAGCAGGCTTAGAAG GAGATAGAACC ATG AATCCAAATCAAAAGATAATAAC-3'
			Reverse	5'-GGGGACCACTTTGTACAAGAAAGCTGGGTCCTATAT AGGCATGAGATTGATGTCCGC-3'
		Matrix (M1)	Forward	5'-AAA GAATTC ATG AGTCTTCTAACCGAGGTCGAAACGTA-3'
			Reverse	5'-AAA TTCGAA TTACTCCAGCTCTATGCTGACAAAATGAC-3'
		M2	Forward	5'-A GAATTC ATG AGTCTTCTAACCGAGGTCGAAACGCCT ATCAGAAACGAATGGGGGTGC-3'
			Reverse	5'-AAA TTCGAA TTACTCCAGCTCTATGCTGACAAAATGAC-3'
		Nucleoprotein (NP)	Forward	5'-A GAATTC ATG GCGTCCCAAGGCACCAAACG-3'
			Reverse	5'-A GCGGCCGCTTAATTGTCGTACTCCTCTGCATTGTCTCCGAA GAAATAAG-3'
Type B	Harbin	Hemagglutinin (HA)	Forward	5'-A GAATTC ATG AAGGCAATAATTGTACTACTCATGG-3'
			Reverse	5'-A GCGGCCGCTTATAGACAGATGGAGCAAGAAACATTGTC TCTGGAGA-3'
		Neuraminidase (NA)	Forward	5'-A GAATT CATG CTACCTTCAACTATACAAACG-3'
			Reverse	5'-A GCGGCCGCTTACAGAGCCATATCAACACCTGTGACAGTG-3'

TABLE 2