

表3 ワクチン株接種者血清の交差反応性の検討

中和試験 (HA判定) 結果

参考資料1-2

血清: 提供データを参考にpost血清のホモNT価が40以上を示す検体を対象とした。提供データの結果はイタリック表示。

(wt):野生株, -: 未試行

## ベトナム株(NIBRG-14) 接種者 N=75 (N=30)

クレード	サブクレード	pre (%)		post (%)		
		NT <10	NT=10	NT <10	NT=10	
1	1	A/Vietnam/1194/2004 <b>NIBRG-14</b>	-	-	-	-
	1	<i>A/Vietnam/1194/2004 (wt)</i>	(97)	(3)	(7)	(33)
	1.1.2	<i>A/Vietnam/vp13-28H/2013 (wt)</i>	99	1	87	9
2.1	2.1.3.2	A/Indonesia/5/2005 <b>IDCDC-RG2</b>	-	-	-	-
	2.1.3.2	<i>A/Indonesia/5/2005 (wt)</i>	(100)	(0)	(87)	(10)
	2.1.3.2	<i>A/Indonesia/12379/2012 (wt)</i>	99	1	80	20
2.2	2.2	A/bar headed goose/Qinghai/1A/2005 <b>SJRG-163222</b>	-	-	27	27
	2.2.1	A/Egypt/N03072/2010 <b>IDCDC-RG29</b>	-	-	5	8
	2.3.4	A/Anhui/1/2005 <b>IBCDC-RG5</b>	-	-	59	24
2.3	2.3.4.2	A/chicken/Bangladesh/11rs1984-30/2011 <b>IDCDC-RG36</b>	-	-	58	29
	2.3.2.1	A/chicken/Shimane/1/2010 (wt)	99	0	92	7

## インドネシア株 (IDCDRCG-2) 接種者 N=74 (N=30)

クレード	サブクレード	pre (%)		post (%)		
		NT <10	NT=10	NT <10	NT=10	
1	1	A/Vietnam/1194/2004 <b>NIBRG-14</b>	-	-	-	-
	1	<i>A/Vietnam/1194/2004 (wt)</i>	(97)	(0)	(83)	(13)
	1.1.2	<i>A/Vietnam/vp13-28H/2013 (wt)</i>	100	0	99	0
2.1	2.1.3.2	A/Indonesia/5/2005 <b>IDCDC-RG2</b>	-	-	-	-
	2.1.3.2	<i>A/Indonesia/5/2005 (wt)</i>	(97)	(3)	(0)	(6)
	2.1.3.2	<i>A/Indonesia/12379/2012 (wt)</i>	96	3	28	33
2.2	2.2	A/bar headed goose/Qinghai/1A/2005 <b>SJRG-163222</b>	-	-	12	47
	2.2.1	A/Egypt/N03072/2010 <b>IDCDC-RG29</b>	-	-	1	8
	2.3.4	A/Anhui/1/2005 <b>IBCDC-RG5</b>	-	-	9	22
2.3	2.3.4.2	A/chicken/Bangladesh/11rs1984-30/2011 <b>IDCDC-RG36</b>	-	-	26	42
	2.3.2.1	A/chicken/Shimane/1/2010 (wt)	100	0	84	14

## チンハイ株(SJRG-163222)接種者 N=68 (N=30)

クレード	サブクレード	pre (%)		post (%)		
		NT <10	NT=10	NT <10	NT=10	
1	1	A/Vietnam/1194/2004 <b>NIBRG-14</b>	-	-	-	-
	1	<i>A/Vietnam/1194/2004 (wt)</i>	(97)	(0)	(63)	(14)
	1.1.2	<i>A/Vietnam/vp13-28H/2013 (wt)</i>	100	0	97	2
2.1	2.1.3.2	A/Indonesia/5/2005 <b>IDCDC-RG2</b>	-	-	-	-
	2.1.3.2	<i>A/Indonesia/5/2005 (wt)</i>	(100)	(0)	(60)	(10)
	2.1.3.2	<i>A/Indonesia/12379/2012 (wt)</i>	99	1	81	13
2.2	2.2	A/bar headed goose/Qinghai/1A/2005 <b>SJRG-163222</b>	-	-	4	9
	2.2.1	A/Egypt/N03072/2010 <b>IDCDC-RG29</b>	-	-	0	0
	2.3.4	A/Anhui/1/2005 <b>IBCDC-RG5</b>	-	-	47	38
2.3	2.3.4.2	A/chicken/Bangladesh/11rs1984-30/2011 <b>IDCDC-RG36</b>	-	-	46	41
	2.3.2.1	A/chicken/Shimane/1/2010 (wt)	99	1	87	12

## エジプト株(RG-29)接種者 N=48 (N=30)

クレード	サブクレード	pre (%)		post (%)		
		NT <10	NT=10	NT <10	NT=10	
1	1	A/Vietnam/1194/2004 <b>NIBRG-14</b>	-	-	-	-
	1	<i>A/Vietnam/1194/2004 (wt)</i>	(100)	(0)	(87)	(0)
	1.1.2	<i>A/Vietnam/vp13-28H/2013 (wt)</i>	(100)	(0)	(100)	(0)
2.1	2.1.3.2	A/Indonesia/5/2005 <b>IDCDC-RG2</b>	-	-	-	-
	2.1.3.2	<i>A/Indonesia/5/2005 (wt)</i>	(97)	(3)	(87)	(10)
	2.1.3.2	<i>A/Indonesia/12379/2012 (wt)</i>	(97)	(3)	(97)	(0)
2.2	2.2	A/bar headed goose/Qinghai/1A/2005 <b>SJRG-163222</b>	100	0	27	29
	2.2.1	A/Egypt/N03072/2010 <b>IDCDC-RG29</b>	79	19	0	0
	2.3.4	A/Anhui/1/2005 <b>IBCDC-RG5</b>	90	10	54	23
2.3	2.3.4.2	A/chicken/Bangladesh/11rs1984-30/2011 <b>IDCDC-RG36</b>	-	-	37	40
	2.3.2.1	A/chicken/Shimane/1/2010 (wt)	(100)	(0)	(97)	(3)

## アンフィ株(RG-5)接種者 N=77 (N=30)

クレード	サブクレード	pre (%)		post (%)		
		NT <10	NT=10	NT <10	NT=10	
1	1	A/Vietnam/1194/2004 <b>NIBRG-14</b>	-	-	-	-
	1	<i>A/Vietnam/1194/2004 (wt)</i>	(100)	(0)	(93)	(7)
	1.1.2	<i>A/Vietnam/vp13-28H/2013 (wt)</i>	100	0	100	0
2.1	2.1.3.2	A/Indonesia/5/2005 <b>IDCDC-RG2</b>	-	-	-	-
	2.1.3.2	<i>A/Indonesia/5/2005 (wt)</i>	(100)	(0)	(43)	(40)
	2.1.3.2	<i>A/Indonesia/12379/2012 (wt)</i>	97	2	49	34
2.2	2.2	A/bar headed goose/Qinghai/1A/2005 <b>SJRG-163222</b>	-	-	40	44
	2.2.1	A/Egypt/N03072/2010 <b>IDCDC-RG29</b>	-	-	4	12
	2.3.4	A/Anhui/1/2005 <b>IBCDC-RG5</b>	-	-	0	0
2.3	2.3.4.2	A/chicken/Bangladesh/11rs1984-30/2011 <b>IDCDC-RG36</b>	-	-	30	45
	2.3.2.1	A/chicken/Shimane/1/2010 (wt)	100	0	95	4