

インフルエンザAウイルス亜型との反応性

・イムノエースFluでは、以下の株との反応性が確認されています。

ヒト以外由来

Subtype	Strain
H1N1	A/swine/Iowa/15/30
H1N1	A/swine/Niigata/1/77
H1N1	A/swine/Niigata/1/78
H1N1	A/swine/Toyama/1/78
H1N1	A/swine/Kanagawa/1/78
H1N1	A/swine/Shizuoka/1/78
H1N1	A/swine/Shimane/1/78
H1N1	A/swine/Hokkaido/80
H1N1	A/swine/Hokkaido/2/81
H1N2	A/swine/Saitama/96
H1N2	A/swine/Miyagi/5/03
H3N2	A/swine/Hong Kong/126/82
H3N2	A/swine/Obihiro/10/85
H3N2	A/swine/Chonburi/02
H1N1	A/duck/Tottori/723/80
H2N3	A/duck/Hokkaido/17/01
H3N8	A/duck/Mongolia/4/03
H4N6	A/duck/Czechoslovakia/1/56
H5N1	A/chicken/Yamaguchi/7/04 (Clade 2.4)
H5N1	A/whooper swan/Hokkaido/1/08 (Clade 2.3.2)
H5N1	A/whooper swan/Mongolia/3/05 (Clade 2.2)
H5N2	A/duck/Pennsylvania/10218/84
H5N3	A/duck/Hong Kong/820/80
H6N2	A/turkey/Massachusetts/3740/65
H6N5	A/shearwater/Australia/1/72
H7N1	A/chicken/Italy/99
H7N3	A/chicken/Pakistan/447/95
H7N7	A/seal/Massachusetts/1/80
H7N7	A/chicken/Netherlands/2586/03
H7N7	A/tufted duck/shimane/124R/80
H7N9	A/duck/Mongolia/119/2008
H7N9	A/duck/Mongolia/129/2010
H8N4	A/turkey/Ontario/67
H8N4	A/turkey/Ontario/6118/68
H9N2	A/turkey/Wisconsin/66
H10N7	A/chicken/Germany/N/49
H11N6	A/duck/England/1/56
H12N5	A/duck/Alberta/60/76
H13N6	A/gull/Maryland/704/77
H14N5	A/mallard/Astrakhan/263/82
H15N8	A/duck/Australia/341/83
H16N3	A/black-headed gull/Sweden/5/99

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ヒト由来

Subtype	Strain	Subtype	Strain
H1N1	A/Sendai/782/06	H1N1	A/Osaka/108/09 (H1N1) pdm
H1N1	A/Sendai/197/07	H1N1	A/Osaka/109/09 (H1N1) pdm
H1N1	A/New Jersey/8/76	H1N1	A/Osaka/110/09 (H1N1) pdm
H1N1	A/Newcaledonia/20/99	H1N1	A/Osaka/112/09 (H1N1) pdm
H2N2	A/Adachi/1/57	H1N1	A/Osaka/114/09 (H1N1) pdm
H3N2	A/Sendai/F492/06	H1N1	A/Osaka/115/09 (H1N1) pdm
H3N2	A/Sendai/958/07	H1N1	A/Osaka/116/09 (H1N1) pdm
H3N2	A/Aichi/2/68	H1N1	A/Osaka/118/09 (H1N1) pdm
H3N2	A/Panama/2007/99	H1N1	A/Osaka/119/09 (H1N1) pdm
H5N1	A/Vietnam/1194/04 (Clade 1)	H1N1	A/Osaka/126/09 (H1N1) pdm
H5N1	A/Hong Kong/156/97 (Clade 3)	H1N1	A/Osaka/130/09 (H1N1) pdm
H7N9	A/Anhui/1/2013	H1N1	A/Osaka/139/09 (H1N1) pdm
H1N1	A/Osaka/50/09 (H1N1) pdm	H1N1	A/Osaka/143/09 (H1N1) pdm
H1N1	A/Osaka/51/09 (H1N1) pdm	H1N1	A/Osaka/144/09 (H1N1) pdm
H1N1	A/Osaka/52/09 (H1N1) pdm	H1N1	A/Osaka/146/09 (H1N1) pdm
H1N1	A/Osaka/55/09 (H1N1) pdm	H1N1	A/Osaka/148/09 (H1N1) pdm
H1N1	A/Osaka/56/09 (H1N1) pdm	H1N1	A/Osaka/157/09 (H1N1) pdm
H1N1	A/Osaka/57/09 (H1N1) pdm	H1N1	A/Osaka/164/09 (H1N1) pdm
H1N1	A/Osaka/58/09 (H1N1) pdm	H1N1	A/Osaka/165/09 (H1N1) pdm
H1N1	A/Osaka/59/09 (H1N1) pdm	H1N1	A/Osaka/167/09 (H1N1) pdm
H1N1	A/Osaka/60/09 (H1N1) pdm	H1N1	A/Osaka/168/09 (H1N1) pdm
H1N1	A/Osaka/61/09 (H1N1) pdm	H1N1	A/Osaka/169/09 (H1N1) pdm
H1N1	A/Osaka/63/09 (H1N1) pdm	H1N1	A/Osaka/171/09 (H1N1) pdm
H1N1	A/Osaka/64/09 (H1N1) pdm	H1N1	A/Osaka/172/09 (H1N1) pdm
H1N1	A/Osaka/65/09 (H1N1) pdm	H1N1	A/Osaka/174/09 (H1N1) pdm
H1N1	A/Osaka/66/09 (H1N1) pdm	H1N1	A/Osaka/176/09 (H1N1) pdm
H1N1	A/Osaka/69/09 (H1N1) pdm	H1N1	A/Osaka/193/09 (H1N1) pdm
H1N1	A/Osaka/70/09 (H1N1) pdm		
H1N1	A/Osaka/71/09 (H1N1) pdm		
H1N1	A/Osaka/72/09 (H1N1) pdm		
H1N1	A/Osaka/78/09 (H1N1) pdm		
H1N1	A/Osaka/83/09 (H1N1) pdm		
H1N1	A/Osaka/84/09 (H1N1) pdm		
H1N1	A/Osaka/85/09 (H1N1) pdm		
H1N1	A/Osaka/90/09 (H1N1) pdm		
H1N1	A/Osaka/91/09 (H1N1) pdm		
H1N1	A/Osaka/100/09 (H1N1) pdm		
H1N1	A/Osaka/101/09 (H1N1) pdm		
H1N1	A/Osaka/102/09 (H1N1) pdm		
H1N1	A/Osaka/103/09 (H1N1) pdm		
H1N1	A/Osaka/104/09 (H1N1) pdm		
H1N1	A/Osaka/105/09 (H1N1) pdm		
H1N1	A/Osaka/106/09 (H1N1) pdm		
H1N1	A/Osaka/107/09 (H1N1) pdm		