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禽流感病毒 HA 蛋白与人受体的分子对接

邓迎春 柳青 黄强*

(复旦大学生命科学学院, 上海 200438)

Molecular Docking of Human-Like Receptor to Hemagglutinins of Avian Influenza A Viruses

DENG Ying-Chun LIU Qing HUANG Qiang*

(School of Life Sciences, Fudan University, Shanghai 200438, P. R. China)

*Corresponding author. Email: huangqiang@fudan.edu.cn; Tel: +86-21-51630589.

Table S1 The structures of HA for molecular docking

Strain	Subtype	GISAID/GenBank accession number or PDB ID of HA
A/Anhui/1/2013	H7N9	4BSE
A/Shanghai/1/2013	H7N9	4LCX
A/Guangdong/05/2013	H7N9	KJ023082
A/Guangzhou/1/2014	H7N9	KJ415822
A/Hangzhou/10-1/2014	H7N9	EPI509669
A/Hangzhou/17-1/2014	H7N9	EPI509672
A/Hong Kong/4495/2014	H7N9	EPI509880
A/Nanjing/3/2013	H7N9	EPI460767
A/Taiwan/2/2014	H7N9	EPI521917
A/Zhejiang/22/2013	H7N9	EPI477410
A/Taiwan/1/2014	H7N9	EPI521915
A/Hong Kong/5731/2014	H7N9	EPI520864
A/Hong Kong/8122430/2014	H7N9	EPI516606
A/Hong Kong/5581/2014	H7N9	EPI516598
A/Anhui/02/2013	H7N9	EPI447629
A/Jiangsu/09/2013	H7N9	EPI447627
A/Jiangsu/05/2013	H7N9	EPI447623
A/Fujian/01/2013	H7N9	EPI447619
A/Zhejiang/20/2013	H7N9	EPI477402
A/Shanghai/07/2013	H7N9	EPI447599
A/shanghai/05/2013	H7N9	EPI447598
A/Anhui/03/2013	H7N9	EPI447630
A/Hong Kong/734/2014	H7N9	EPI498800
A/Hong Kong/5942/2013	H7N9	EPI490882
A/Huzhou/6/2013	H7N9	EPI464557
A/jiangsu/03/2013	H7N9	EPI447602
A/Zhejiang/1/2013	H7N9	EPI443034
A/Jiangsu/04/2013	H7N9	EPI447603
A/Hangzhou/3/2013	H7N9	EPI442713
A/Jiangsu/01/2013	H7N9	EPI447596
A/Shandong/01/2013	H7N9	EPI447618
A/Nanjing/5/2013	H7N9	EPI460775
A/Shanghai/3/2013	H7N9	EPI443022
A/Zhejiang/02/2013	H7N9	EPI447614
A/Shanghai/9/2013	H7N9	EPI447613
A/Nanjing/M2/2013	H7N9	EPI450526

A/Shanghai/4/2013	H7N9	EPI443025
A/Huzhou/5/2013	H7N9	EPI464556
A/Huzhou/4/2013	H7N9	EPI464555
A/Puerto Rico/8/1934_	H1N1	1RVZ
A/California/04/2009	H1N1	3UBE
A/California/04/2009	H1N1	4JTV
A/California/04/2009	H1N1	3UBN
A/Brevig Mission/1/1918	H1N1	2WRG
A/Puerto Rico/8/1934	H1N1	1RU7
A/swine/Iowa/15/1930	H1N1	1RUY
A/South Carolina/1/1918	H1N1	1RUZ
A/swine/Iowa/15/1930	H1N1	1RVT
A/California/04/2009	H1N1	3LZG
A/Darwin/2001/2009	H1N1	3M6S
A/California/04/2009	H1N1	3UBJ
A/Turkey/Italy/214845/2002	H7N3	4BSI
