

Materials List for:

Zika Virus Specific Diagnostic Epitope Discovery

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URL: <https://www.jove.com/video/56784>

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Materials

Name	Company	Catalog Number	Comments
PEPperCHIP Custom Peptide Microarray	PEPperPRINT	PPC.001.001	Custom peptide micarray: our microarray contains the entire Zika virus protein sequence
PEPperCHIP incubation tray 3/1	PEPperPRINT	PPC.004.001	
PEPperCHIP Staining Kit (680 nm) (anti-HA, DyLight labeling)	PEPperPRINT	PPC.037.002	
PepSLide Analyzer	PEPperPRINT	PSA.004.001	14-days free License for Windows
Rockland Blocking buffer	Rockland	MB-070	
anti-human IgM (mu chain) DyLight 800	Rockland	609-145-007	
anti-human IgG Fc DyLight 680	Thermo Scientific	SA5-10138	
LI-COR Odyssey Imaging System	LI-COR		
Orbital shaker device	IKA	MTS 2/4 digital microtiter shaker	
Adobe Illustrator	Adobe		
Deltagraph	Redrocks		