

Materials List for:

The Importance of Correct Protein Concentration for Kinetics and Affinity Determination in Structure-function Analysis

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URL: <https://www.jove.com/video/1746>

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Materials

Name	Company	Catalog Number	Comments
Biacore™ X100 System	GE Healthcare	BR-1100-73	http://www.biacore.com/lifesciences/products/systems_overview/x100/system_information/index.html
Biacore™ X100 Plus Package	GE Healthcare	BR-1007-98	http://www.biacore.com/lifesciences/products/systems_overview/x100/system_information/index.html
Sensor Chip CM5	GE Healthcare	BR-1000-14	http://www.biacore.com/lifesciences/products/systems_overview/x100/system_information/index.html
Amine Coupling Kit	GE Healthcare	BR-1000-50	
Acetate buffer pH 4.5, 50 ml	GE Healthcare	BR-1003-50	
HBS-EP+ buffer 10X, 4 x 50 ml	GE Healthcare	BR-1008-26	
Plastic Vials 11 mm	GE Healthcare	BR-1002-87	
Rubber caps, type 2	GE Healthcare	BR-1004-11	