

Materials List for:

A High Content Imaging Assay for Identification of Botulinum Neurotoxin Inhibitors

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Materials

Name	Company	Catalog Number	Comments
Botulinum neurotoxin A	Metabio	NA	No catalog number
Microtitre plates	Greiner	655946	Poly-D-Lysine 96-well plates
BACs antibody	Lampire Biological	NA	
Microchem	National	0255	
Methanol	Thermo Scientific	A412-20	
Formaldehyde	Thermo Scientific	28908	
Horse serum	Invitrogen	16050	
PE JANUS MDT Mini Automated Workstation	Perkin Elmer	AJMDT01	
Opera	Perkin Elmer	OP-QEHS-01	
Triton X-100	Sigma-Aldrich	9002-93-1	
BIII tubulin antibody	R&D Systems	BAM1195	
Tween 20	Sigma	P1379-1L	
Hoechst 33342 dye	Invitrogen	3570	
Antimouse IgG	Invitrogen	A21236	
Anti rabbit IgG	Invitrogen	A10042	
Columbus Image analysis software	Perkin Elmer	Ver 2.4	
Spotfire	Perkin Elmer	Ver 5.5	
Clorox bleach	Fisher Scientific	18-861-284	
PlateStack			