

Materials List for:

# Peptide-based Identification of Functional Motifs and their Binding Partners

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## Materials

Name	Company	Catalog Number	Comments
20mer peptide set with 10 amino acid overlap	NIH AIDS Research and Reference Reagent Program	4641	
TUNEL Assay	Roche	11 684 809 910	
Chariot Protein Delivery Reagent	Active Motif	30100	
Tecan GENEios fluorimeter	(Tecan Group, Switzerland)		
96-well black microtiter plate	Corning	3792	
anti-FLAG M2 Affinity Gel	Sigma	A2220	
Dynabeads Protein G magnetic beads	Invitrogen	100.03D	
MagnaSphere Technology Magnetic Separation Stand (two position)	Promega Corp., Madison, WI	Z5332	
C-18 ZipTip	Millipore	ZTC18S096	C18 Resin (0.6 µl or 0.2 µl bed volumes). Oligonucleotides or small (<50 kDa) proteins/ peptides in aqueous solution
MALDI TOF/TOF	Bruker Daltonics ultraflex III TOF/TOF		