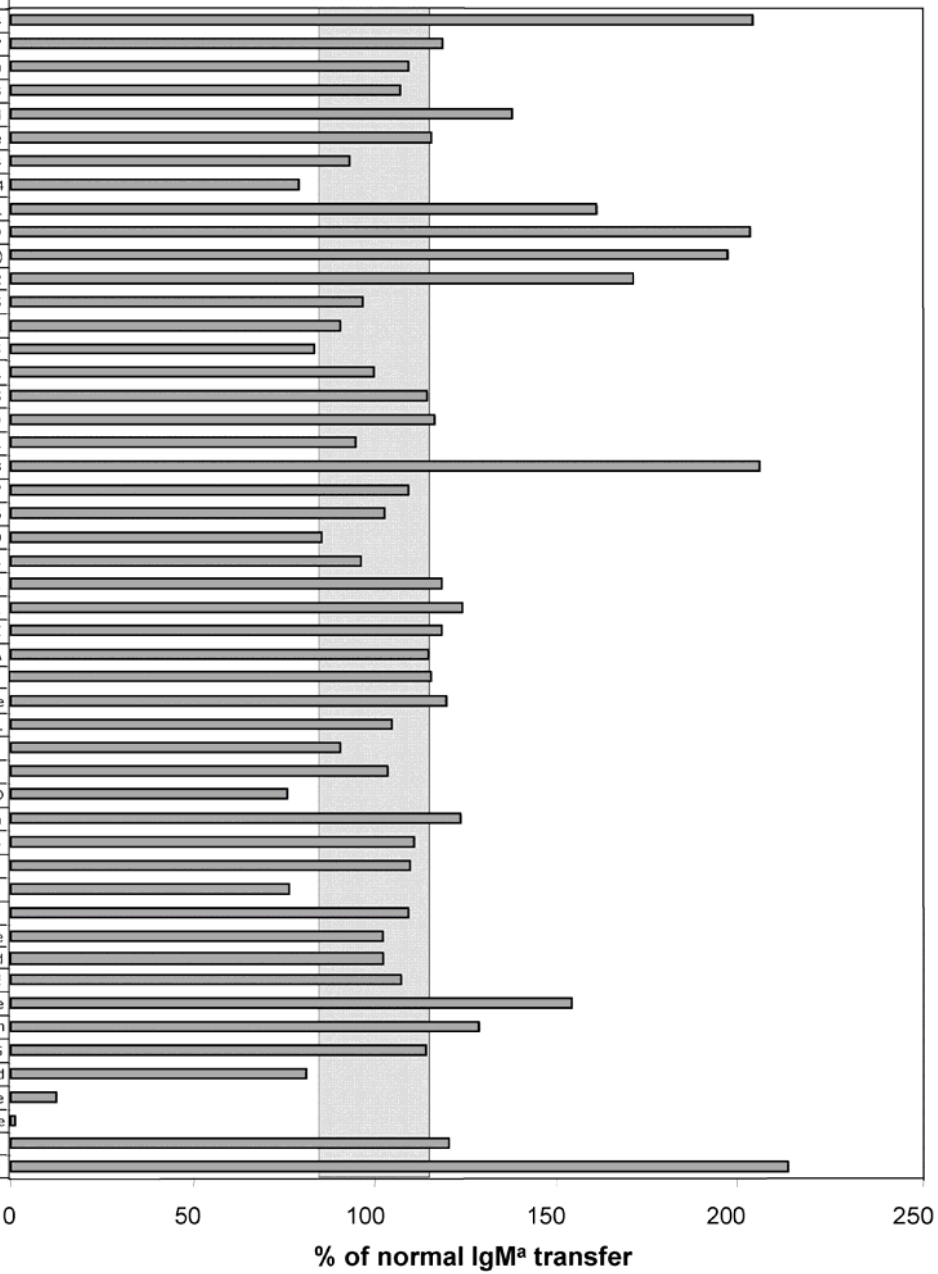Reference	Function	Concentration	Method	Reagent (Ig clone)
1	Molecules implicated in cell fusion	5μg/ml	C	(IM7) anti-CD44
				(miap301) anti-CD47
	Adhesion molecules	5μg/ml	C	(2D7) anti-CD11a
				(S7) anti-CD43
				(R1-2anti-CD49d
				MFR5anti-CD49e
				(3E2) anti-CD54
				anti-CD11a/CD54
				(MEL-14) anti-CD62L
	BCR signaling	5μg/ml	C	(1D3) anti-CD19
		10μg/ml	C	Antigen (HEL)
	Molecules on B cells and B cell subsets	5μg/ml	C	(RM2-5) anti-CD2
				(53-7.3) anti-CD5
				(2.4G2) anti-CD16/CD32
		1μg/ml	C	(7G6) anti-CD21/CD35
		5μg/ml	C	(MEC 13.3) anti-CD31
				(8C12) anti-CD35
				(3/23) anti-CD40
				(RA3-6B2)anti-CD45R
				(HM48-1) anti-CD48
	Molecules involved in antigen presentation	5μg/ml	C	(AF6-120.1) anti-Ia^b
				GL1) anti-CD86
2,3	Tetraspanins/endosomal molecules, members of which have been implicated in cell fusion	5μg/ml	C	(KMC8) anti-CD9
				(OX-79) anti-CD53
				(Eat1) anti-CD81
				anti-CD9/CD53/CD81
				(1D4B) anti-LAMP-I
	Secretion inhibitor	100μM	P, 1hr, 37°C, + C	Brefeldin A
4	Gap junction communication inhibitor	10μM	C	1-octanol
	Ion channel inhibitors	2μM	C	Hexamethylamiloride
		100μM	C	Amantadine-HCL
	Cytoskeletal polymerization inhibitors	100μg/ml	C	Cytochalasin (Cyto)-B
		100μM	C	Latrunculin (LAT)-B
		100μM/10μM/30ng/ml	C	LAT-B/Colchicine/Cyto-B/D
5	Protein Kinase C inhibitors	100mM	P, 1hr, 37°C	Rottlerin
		100nM	P, 1hr, 37°C	Gu6976
	Metabolic inhibitors	0.05%	C	NaN_3
		NA	C	4°C
6	Lipid transport	100nM	C	Apolipoprotein-E
	Receptor ligands	20mM	C	Mannose 6-Phosphate
		100μg/ml	C	Hyaluronic acid
7	Inverted membrane binder	1 test amount/sample	C	Annexin V-PE
8	Sulphydryl reactive (SNARE inhibitor)	1μM	C	N-ethylmaleimide
9	Cholesterol depletor	1mM	C	methyl β-cyclodextrin
10	Membrane curvature inhibitor	500μM	C	CBZ-D-FFG
11	Stealth lipid	5mM	C	Polyethyleneglycol-lipid
	Amine reactive compounds	0.005%	P, 30min, 25°C	Gluteraldehyde
		0.1%	P, 30min, 25°C	Paraformaldehyde
12	Schiff base formation inhibitors	20mM	P, 30min, 25°C	$NaBH_4$
		170mM	C	Lysine