

Table 3. MS analysis

Group 1	Accession nos.	Group 2	Accession nos.
	Targeting/adhesion		
MFG-E8, lactadherin	4586464	CD39-like	12832618
Tenascin precursor	91806		
		Phosphatidyl ethanolamine-	
Thrombospondin 1	567240	binding protein	29840839
Intergin β1	20887691	Integrin αV (CD51)	6680486
Integrin α3	7305189		
Integrin α7	12643785		
Del 1 major slice variant	2623894		
Osteoblast specific factor 2	7657429		
	Chaperones		
hsc70	13624307		
hsp84	27681923		
	Membrane fusions		
Annexin A1	6754570	Annexin A6	113963
Annexin A2	6996913	Annexin A11	15277556
Annexin A3	7304887		
Annexin A4	7304889		
Annexin A5	6753060		
arf3	4502203	arf5	4502209
arf6	4502211		
rab5c	13096181	rab1A	4758988
rab7	6679599	rab11B	6679583
rab10	12843097	v-ral	31560414
RabGDI	6679987	Harvey rat sarcoma oncogen	6677819
Ran	12832758	Rho	4757764
RAP1A	4506413	arp2/3	9790141
rap2B	13386338	cdc42	4757952
Profilin	6755040	Cyclohpilin C	1000033

Group 1	Accession nos.	Group 2	Accession nos.
Targeting/adhesion			
Cyclophilin A	12846244		
Cytoskeleton			
β-Actin	49868	Myosin light chain	2842632
	4501887		
	6752952		
γ-Actin	809561	Vimentin	281012
Actinin α4	11230802		
Cofilin 1	6680924		
Moesin	462608		
Tubulin α1	6755901	Tubulin α6	6678469
Tubulin α2	135412		
Tubulin β3	12963615		
Tubulin β5	12846758		
Signal transduction			
14-3-3 ζ	7435027	Gsα, GNAS	71887
14-3-3 γ	3065929	Gαq	6680039
14-3-3 ε	5803225	Gi2α	9489054
enolase 1	12963491	Gβ1	6680045
Chloride intracell channel	15617203	Gα13	12848236
Profilin 1	6755040		
Insulin-like growth factor-binding protein 5	5815459		
Serine proteinase inhibitor	6679373		
Enzymes			
Phosphoglycerate kinase 1	6679291	Pyruvate kinase	12741633
Transitional endoplasmic reticulum ATPase	400712	Phosphoglycerate mutase	20823772
Lactate deshydrogenase	6754524	Aldehyde reductase	2117448
		Phosposerine aminotransférase	20886743

Group 1	Accession nos.	Group 2	Accession nos.
	Targeting/adhesion		
		Adenosylhomocystéinase	21431841
		Farnesyl diphosphate synthase	19882207
		GAPDH	6679937
		Triosphosphate isomerase	12846508
	Histones		
	20889715		
H2B	280961		
	10800130		
H2A	631691		
H4	4504301		
	Others		
Eukariotic translation		Pigment epithelium-derived	3183116
elongation factor 1 α1	28460696	factor	
α -Fetoprotein	191765	C3	23956044
Solute carrier 25 NT	22094075	Ribosomal protein S3	6755372
Solute carrier family 3	6678850	Hemoglobin epsilon	122728
Albumin		α 1-Macroglobulin	6680608
Peroxiredoxin	3603241	Proteasome 20S	8394063
		lamp2	6754502
		Programmed cell death 6	6755000

MS/MS analysis was used to identify the proteins. Group 1 proteins have three or more peptides matching the sequence. Group 2 proteins have two peptides matching the sequence. Classification was made on putative role of proteins according to They *et al.* (1). Proteins common to exosomes from different cell types are indicated in bold. Also shown are the NCBI nr accession nos. for each protein.

1. They, C., Zitvogel, L. & Amigorena, S. (2002) *Nat. Rev. Immunol.* **2**, 569-579.