

Table S1. MALDI-TOF-MS/MS analysis of p1 horse milk exosome fraction after gel-filtration on Ultrogel A4.

Identified protein	Peptides identified ¹
CD9 tetraspanin	DVLSSFTTKPCPEAIK DIQEFYK
CD63 tetraspanin	DNHTALILDR GQVPDSCCVNVTQGCGTK
CD81 tetraspanin	QFYDQALQQAVVDDDDANNAK INLCPSGSSVLTNLFK IDELFSGK
Lactadherin	TWGLNAFSWYPFYAR VNMFDVPLEVQYVR
beta-Actin	SYELPDGQVITIGNER GYSFTTTAER
Butyrophilin	DQLSPAVLVYQNGQER GSVALLIQHVR
Lactoferrin	NLLFNDNTECLAELQGK SDADLTWNSLSGK YELLCPDNTR
Xanthine dehydrogenase	ITYEDLPAIITIEDAIK DPPANVQLFQEVPK IPAFGSIPIEFR

¹ For the identification of proteins and their molecular masses, the 2016 SwissProt program was used.