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Title	Effects of acute aerobic exercise on rats serum extracellular vesicles diameter, concentration and small RNAs content
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Table S2. Raw reads, reads after trimming and alignment against miRNA, piRNA, rRNA, and tRNA *Rattus norvegicus* databases.

Samples	Total reads per sample	Trimmed reads	% reads after trimming	miRNA aligned reads	piRNA aligned reads	rRNA aligned reads	tRNA aligned reads
NE1	2371359	401022	16,91	26060	100452	2153	31297
NE2	395005	42852	10,85	3989	7821	526	2902
NE3	1530531	101331	6,62	9947	12744	398	3532
NE4	3700628	1069987	28,91	83937	140111	33632	83845
L1	281733	68718	24,39	8009	6802	1330	4856
L2	1741490	153059	8,79	7586	15826	947	7134
L3	362405	68326	18,85	4984	10899	686	3992
L4	1350427	607711	45,00	127029	129338	7270	36210
L5	1037888	334571	32,24	51409	58979	5279	24239
M1	364047	37659	10,34	2145	4728	261	2867
M2	112088	31653	28,24	1860	2380	287	7550
M3	3131297	459000	14,66	23404	34220	9332	25005
M4	1916749	570477	29,76	24970	67328	13179	39156
H1	3484966	2078111	59,63	91458	429218	37449	110623
H2	2200154	371520	16,89	9019	56069	3394	18431
H3	931756	169363	18,18	5185	22261	1191	9923
H4	1623795	88560	5,45	3406	7325	1052	8240
H5	240910	41655	17,29	1423	7691	548	6669
Total	26884765	6699820	24,92	485830	1114211	118916	426481