

Additional file 2: Homologs of snoRNA in *Plasmodium* species

snoRNA	PC Ac no.	Start	End	PY Ac no.	Start	End	PV Ac no.	Start	End
S1	PC_RP1947	560	484	MALPY01185	16	93	ctg_7187	314148	314070
S2	PC_RP2105	10261	10178	MALPY00145	12	98	ctg_6950	235021	235098
S3	PC_RP4763	270	350	N.A.	N.A.	N.A.	ctg_6977	277923	277842
S4	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	ctg_6977	292625	292545
S5	PC_RP1727	2540	2473	MALPY00191	4647	4582	ctg_6977	288677	288611
S6	PC_RP1727	1097	1034	MALPY00191	3090	3027	ctg_6977	286891	286826
S7	PC_RP1727	1859	1776	MALPY00191	3902	3818	ctg_6977	287754	287674
S8	PC_RP4842	16	95	MALPY02383	9609	9530	ctg_6877	1056444	1056360
S9	PC_RP0299	677	761	MALPY02194	8235	8313	ctg_6877	1058943	1058874
S9b	PC_RP0299	725	793	MALPY02194	8277	8345	N.A.	N.A.	N.A.
S10	PC_RP1988	1126	1062	MALPY02194	3506	3442	ctg_6877	1064434	1064496
S11	PC_RP1988	363	291	MALPY02194	2651	2579	ctg_6877	1065169	1065246
S12	PC_RP1988	105	28	MALPY02194	2386	2309	ctg_6877	1065653	1065731
S13	PC_RP4842	634	709	MALPY02383	9009	8934	ctg_6877	1055723	1055648
S14	PC_RP2302	226	355	MALPY01189	901	769	ctg_6877	1161717	1161809
S15	N.A.	N.A.	N.A.	MALPY00036	23046	22972	ctg_6877	1993544	1993622
S16	N.S	N.S	N.S	N.S	N.S.	N.S	N.S	N.S	N.S
S17	PC_PH5126	1009	1083	MALPY00366	5511	5437	ctg_6871	467845	467917
S18	PC_RP1995	5074	5003	MALPY00606	10035	9964	ctg_6871	128896	128964

snoRNA	PK Ac no	Start	End	PB Ac no	Start	End	PG Ac no	Start	End
S1	PKN.002526	6338	6416	PB_RP2870	12315	12238	Pg_2570384.c000316052. Contig1	6692	6768
S2	PKN.002365	125834	125916	PB_RP2232	3657	3740	Pg_2570384.c000319723. Contig1	2078	1999
S3	PKN.002740	45270	45191	PB_RP2363	860	780	N.A.	N.A.	N.A.
S4	PKN.002161	1459	1379	PB_RP2474	2419	2337	N.A.	N.A.	N.A.
S5	PKN.002740	55644	55577	PB_PH3411	758	825	Pg_2570384.c000013797. Contig1	2075	2007
S6	PKN.002740	53816	53751	N.A.	N.A.	N.A.	Pg_2570384.c000013797. Contig1	404	339
S7	PKN.002740	54712	54631	NA	N.A.	N.A.	Pg_2570384.c000013797. Contig1	1343	1263
S8	PKN.002755	78400	78316	PB_RP1551	4237	4158	N.A.	N.A.	N.A.
S9	PKN.002755	81067	80995	PB_RP1105	795	727	N.A.	N.A.	N.A.
S9b	N.A.	N.A.	N.A.	PB_RP1105	839	759	Pg_2570384.c000014017. Contig1	970	902
S10	PKN.002755	87058	87121	PB_RP3524	2515	2451	N.A.	N.A.	N.A.
S11	PKN.002755	87918	88001	PB_RP3524	1715	1643	N.A.	N.A.	N.A.
	PKN.000135	8511	8594	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
S12	PKN.002755	88508	88586	PB_RP3524	1457	1381	N.A.	N.A.	N.A.
S13	PKN.002755	77587	77512	PB_RP1551	3593	3518	N.A.	N.A.	N.A.
S14	PKN.002755	183962	184106	PB_RP3214	4921	5052	N.A.	N.A.	N.A.
S15	PKN.002765	490292	490369	PB_RP2926	5983	5909	N.A.	N.A.	N.A.
S16	N.S	N.S	N.S	N.S	N.S	N.S	N.S	N.S	N.S
S17	PKN.002763	189342	189414	PB_RP0435	1462	1388	Pg_2570384.c000320327. Contig1	26	96
S18	PKN.002488	29130	29061	PB_RP2768	3268	3197	N.A.	N.A.	N.A.

List of homologues of box C/D snoRNA genes (PlasmoDB Accession number) in other *Plasmodium* species: *P. chabaudi* (PC), *P. yoelii* (PY), *P. vivax* (PV), *P. knowlesi* (PK) and *P. gallinaceum* (PG). “NS” means snoRNA was absent at orthologous loci whereas “NA” stands for those snoRNA which are located in the regions lacking any sequencing information. PFS11 has two homologs in PK, which are highlighted in bold.