generation family_ids A_id B_id chr A_TPM B_TPM c1_TPM c2_TPM MN_hap 104 Gen2 F205 F205.3 F205.2 1 1.400670 1.228355 2.076945 NA B 105 Gen2 F205 F205.3 F205.2 5 2.312629 2.166401 2.245323 NA B 106 Gen2 F205 F205.3 F205.2 10b 3.643489 2.962664 3.184161 NA B 107 Gen2 F205 F205.3 F205.2 20 2.093682 2.211918 1.855172 NA B											
105 Gen2 F205 F205.3 F205.2 5 2.312629 2.166401 2.245323 NA B 106 Gen2 F205 F205.3 F205.2 10b 3.643489 2.962664 3.184161 NA B		generation	family_ids	A_id	B_id	chr	A_TPM	B_TPM	c1_TPM	c2_TPM	MN_hap
106 Gen2 F205 F205.3 F205.2 10b 3.643489 2.962664 3.184161 NA B	104	Gen2	F205	F205.3	F205.2	1	1.400670	1.228355	2.076945	NA	В
	105	Gen2	F205	F205.3	F205.2	5	2.312629	2.166401	2.245323	NA	В
107 Gen2 F205 F205 3 F205 2 20 2.093682 2.211918 1.855172 NA B	106	Gen2	F205	F205.3	F205.2	10b	3.643489	2.962664	3.184161	NA	В
120 1200.2 20 2.000002 2.211010 1.000112 14/1 B	107	Gen2	F205	F205.3	F205.2	20	2.093682	2.211918	1.855172	NA	В

IDs: F205.1 | F205.2 | F205.3

















