

# Supplementary Table 1

## List of the highly covered *Macaca mulatta* ortholog transcripts.

Transcript ID	Gene Symbol	EST ID
ENSMMUT0000000038	CKLF	PP0ADA13YG07FM1
ENSMMUT0000000232	LOC719555	Contig3818
ENSMMUT0000000333	GLHA_MACMU	PP0ADA2YD10FM1
ENSMMUT0000000333	GLHA_MACMU	PP0ADA59YE03FM1
ENSMMUT0000000386	SNRPD3	Contig580
ENSMMUT0000000389	RPS10	PP0ADA36YE10FM1
ENSMMUT0000000414	Q4G3W7_MACMU	Contig1508
ENSMMUT0000000422	CCL2_MACMU	Contig512
ENSMMUT0000000431	LOC710859	Contig2840
ENSMMUT0000000526	TOMM22	Contig202
ENSMMUT0000000526	TOMM22	PP0ADA50YP08FM1
ENSMMUT0000000617	RPL12	Contig754
ENSMMUT0000000814	DGCR6	Contig2246
ENSMMUT0000000954	GBP1	Contig3034
ENSMMUT0000000988	LOC710486	PP0ADA101YC10FM1
ENSMMUT0000001068	CCDC127	PP0ADA5YD10FM1
ENSMMUT0000001175	CD53	Contig646
ENSMMUT0000001196	DAD1	PP0ADA69YK14FM1
ENSMMUT0000001240	LOC710189	Contig35
ENSMMUT0000001296	SUCLG1	Contig2826
ENSMMUT0000001343	CCL3_MACMU	PP0ADA106YD14FM1
ENSMMUT0000001389	LOC712622	Contig393
ENSMMUT0000001449	ABC3H_MACMU	Contig173
ENSMMUT0000001693	LOC702360	Contig2874
ENSMMUT0000001818	SF3B14	Contig2070
ENSMMUT0000001878	TIMM10	PP0ADA91YE20FM1
ENSMMUT0000001896	RPL32	Contig3737
ENSMMUT0000001913	LOC721592	PP0ADA61YA10FM1
ENSMMUT0000002058	ARPC1B	Contig2419
ENSMMUT0000002059	LOC707779	Contig1039
ENSMMUT0000002126	PSMD6	Contig2026
ENSMMUT0000002157	SLC25A26	Contig2323
ENSMMUT0000002177	A4Q982_MACMU	Contig2863
ENSMMUT0000002224	TTC32	Contig413
ENSMMUT0000002226	LOC708475	Contig2525
ENSMMUT0000002252	LOC713428	PP0ADA82YJ13FM1
ENSMMUT0000002260	GZMA	Contig993
ENSMMUT0000002326		Contig2656
ENSMMUT0000002371	SSNA1	Contig638
ENSMMUT0000002383	Q3YAI7_MACMU	Contig1037
ENSMMUT0000002415	SODC_MACMU	Contig1710
ENSMMUT0000002615	XRCC6	Contig2878
ENSMMUT0000002683	MRPS31	Contig944
ENSMMUT0000002844	LOC719886	Contig3636

ENSMMUT0000002858		Contig3111
ENSMMUT0000002872	MYST1	PP0ADA87YH09FM1
ENSMMUT0000003076	LOC717349	PP0ADA46YF16FM1
ENSMMUT0000003109	LOC717640	Contig3333
ENSMMUT0000003388	PSENE1	Contig366
ENSMMUT0000003393	PSENE1	Contig2814
ENSMMUT0000003486		Contig2152
ENSMMUT0000003491	RRP36	Contig1896
ENSMMUT0000003706	Q9N1D9_MACMU	Contig1068
ENSMMUT0000003883	LOC709107	Contig2270
ENSMMUT0000003961	ARF1	Contig2720
ENSMMUT0000004034	LOC710901	Contig1640
ENSMMUT0000004187	LOC722319	PP0ADA57YP01FM1
ENSMMUT0000004252	CUEDC2	Contig286
ENSMMUT0000004274	B3Y6B1_MACMU	PP0ADA8YM15FM1
ENSMMUT0000004280	CCT8	Contig3495
ENSMMUT0000004290	LOC719419	Contig3323
ENSMMUT0000004299	ACAA2	Contig2066
ENSMMUT0000004310	LOC721259	PP0ADA80YB17FM1
ENSMMUT0000004316	LOC707241	Contig592
ENSMMUT0000004399		Contig377
ENSMMUT0000004401	CDC37	Contig2337
ENSMMUT0000004489	CCT4	Contig2349
ENSMMUT0000004652	B8YE08_MACMU	Contig2888
ENSMMUT0000004666	TUFM	Contig1013
ENSMMUT0000004684	ATP5F1	Contig3548
ENSMMUT0000004754	BCL2A1	Contig1028
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ENSMMUT0000004937	LOC712754	Contig2843
ENSMMUT0000004994	CD8B	Contig3804
ENSMMUT0000005013	RPUSD3	Contig3667
ENSMMUT0000005045	ATP5A1	Contig3220
ENSMMUT0000005079	EXOSC8	Contig176
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ENSMMUT0000005429	BATF	Contig1406
ENSMMUT0000005485	PFDN6	Contig79
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ENSMMUT0000005611	RHOG	Contig519
ENSMMUT0000005657	LOC698965	Contig3808
ENSMMUT0000005861	SHFM1	Contig2786
ENSMMUT0000005927	LOC722173	Contig1431
ENSMMUT0000006217	CIB1	Contig277
ENSMMUT0000006239	RAD23A	Contig2596
ENSMMUT0000006254	PGPEP1	PP0ADA50YB10FM1
ENSMMUT0000006296	LOC717324	Contig215
ENSMMUT0000006303	LOC100430880	PP0ADA18YE02FM1
ENSMMUT0000006306	MAT2A	Contig3341
ENSMMUT0000006333	ZNF576	Contig1862
ENSMMUT0000006375	ATF4	Contig1856
ENSMMUT0000006379	RPL23	Contig2943
ENSMMUT0000006395	LOC720291	Contig1551
ENSMMUT0000006404	POLD4	Contig2484
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ENSMMUT0000006633	HSPA8	Contig1931
ENSMMUT0000006645	LOC719527	Contig1422

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ENSMMUT0000006837	C3H7orf30	Contig783
ENSMMUT0000006869	NDUFS4	PP0ADA83YJ01FM1
ENSMMUT0000006878	HBB_MACMU	Contig383
ENSMMUT0000006892	HNRNPL	Contig1161
ENSMMUT0000007058	RPS21	Contig1997
ENSMMUT0000007122	EDF1	Contig1316
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ENSMMUT0000008148	PSMA5	Contig1062
ENSMMUT0000008204	Q6IUG4_MACMU	Contig1830
ENSMMUT0000008401	Q4G3Y5_MACMU	Contig1641
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ENSMMUT0000008462	TMED9	Contig421
ENSMMUT0000008600		PP0ADA53YL17FM1
ENSMMUT0000008622	MDH1	Contig679
ENSMMUT0000008701	LOC706142	Contig2773
ENSMMUT0000008748	LOC717900	PP0ADA55YG16FM1
ENSMMUT0000008775	CSTA	PP0ADA58YI13FM1
ENSMMUT0000008776	AMICA1	Contig3287
ENSMMUT0000008847	LOC716997	Contig2379
ENSMMUT0000008922	C7H14orf147	Contig3798
ENSMMUT0000009101	ARPC3	Contig736
ENSMMUT0000009144	RT18B_MACMU	Contig3765
ENSMMUT0000009187	AP2M1	Contig3264
ENSMMUT0000009232	EEF1G	Contig1560
ENSMMUT0000009286	LOC710521	Contig2811
ENSMMUT0000009372	C16orf91	Contig2160
ENSMMUT0000009459	UBE2G2	PP0ADA46YH13FM1
ENSMMUT0000009465	COX4I1	Contig2077
ENSMMUT0000009465	COX4I1	PP0ADA37YH01FM1
ENSMMUT0000009517	G6PC3	Contig1623
ENSMMUT0000009535	LOC695847	PP0ADA5YB14FM1
ENSMMUT0000009602	S100A9	Contig932
ENSMMUT0000009698	SNRPD2	Contig3254
ENSMMUT0000009754	Q4G406_MACMU	Contig2833
ENSMMUT0000009775	LOC100430606	PP0ADA74YI15FM1
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ENSMMUT0000009800	CD164	Contig2547
ENSMMUT0000009990	LOC699632	PP0ADA7YH10FM1
ENSMMUT0000010239	CORO1A	Contig682
ENSMMUT0000010246		PP0ADA15YB02FM1
ENSMMUT0000010461	DHRS4	Contig2571
ENSMMUT0000010558	Q3YAQ2_MACMU	Contig961
ENSMMUT0000010558	Q3YAQ2_MACMU	PP0ADA1YB18FM1
ENSMMUT0000010560	B5MBT6_MACMU	Contig674
ENSMMUT0000010569		PP0ADA78YK21FM1

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ENSMMUT00000011086	ZNHI3_MACMU	Contig2144
ENSMMUT00000011109		Contig515
ENSMMUT00000011121	LOC717749	Contig3158
ENSMMUT00000011164	PSMD4	Contig2446
ENSMMUT00000011192	TYOBP_MACMU	Contig1373
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ENSMMUT00000011476	IGKC	Contig1619
ENSMMUT00000011502	A3F8W8_MACMU	Contig1605
ENSMMUT00000011586	LOC693645	Contig2902
ENSMMUT00000011699	LOC716898	Contig1077
ENSMMUT00000011762	LOC702933	PP0ADA70YI17FM1
ENSMMUT00000011786	ALAS2	Contig2808
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ENSMMUT00000012100	DRAP1	Contig1355
ENSMMUT00000012136	NOL7	Contig1882
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ENSMMUT00000012227	RPL26	Contig942
ENSMMUT00000012334	LOC714727	Contig3480
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ENSMMUT00000012613	EIF3M	Contig1815
ENSMMUT00000012750	CD74	Contig2792
ENSMMUT00000012806	Q9GMG8_MACMU	Contig2044
ENSMMUT00000012863	CYTC_MACMU	Contig691
ENSMMUT00000012874	LOC713768	Contig2424
ENSMMUT00000012932	LOC709646	Contig3597
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ENSMMUT00000013766	CASP1	Contig181
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ENSMMUT00000013975	LOC697736	Contig2707
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ENSMMUT00000014246	PTPN6	Contig1237
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ENSMMUT00000015005	LOC711043	Contig2316
ENSMMUT00000015072	C7orf23	Contig3537

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ENSMMUT00000015131	CCT2	Contig472
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ENSMMUT00000015358	S100A4	Contig3147
ENSMMUT00000015401	Q3YAP9_MACMU	Contig1180
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ENSMMUT00000015586	Q6UIS1_MACMU	Contig457
ENSMMUT00000015816	TAP1	Contig1593
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ENSMMUT00000015874	LOC698069	Contig1344
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ENSMMUT00000016567	SNRPA1	Contig1116
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ENSMMUT00000017192	Q6SZ60_MACMU	Contig805
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ENSMMUT00000017571	C19H19orf59	PP0ADA95YB08FM1
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ENSMMUT00000018108	YBEY	PP0ADA16YL23FM1
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ENSMMUT00000018577	Q3YAJ0_MACMU	Contig2565
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ENSMMUT00000019309	LOC694957	Contig3825
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ENSMMUT00000019756	Q5TM71_MACMU	Contig1122
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ENSMMUT00000020179	GZMB	Contig795

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ENSMMUT00000021247	ATP6V0B	Contig3650
ENSMMUT00000021339	NOL12	Contig2677
ENSMMUT00000021409	LOC703957	PP0ADA69YN14FM1
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ENSMMUT00000021423	SDHAF2	Contig2149
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ENSMMUT00000022083	MAMU-DOA	Contig2768
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ENSMMUT00000022291	LOC706099	Contig557
ENSMMUT00000022352	LOC718783	Contig313
ENSMMUT00000022572	LOC100428826	Contig1287
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ENSMMUT00000022815	MRPS5	Contig2498
ENSMMUT00000023092	PSMA1	Contig114
ENSMMUT00000023234	LOC702831	Contig1937
ENSMMUT00000023236	PSMA6	Contig126
ENSMMUT00000023299	MRPL23	PP0ADA20YG20FM1
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ENSMMUT00000023359	C9orf123	Contig3354
ENSMMUT00000023383	PPIA_MACMU	Contig1415
ENSMMUT00000023420	LOC711541	Contig249
ENSMMUT00000023420	LOC711541	PP0ADA17YB19FM1
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ENSMMUT00000023923	Q8WMJ2_MACMU	Contig3306
ENSMMUT00000023953	MRPL18	Contig138
ENSMMUT00000024077	ISCU	Contig266
ENSMMUT00000024087	C12orf45	PP0ADA84YD06FM1
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ENSMMUT00000024507	RABAC1	Contig2374
ENSMMUT00000024761	CTSL	Contig3586
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ENSMMUT00000025162	LOC718890	PP0ADA81YG22FM1
ENSMMUT00000025219	OAZ1	Contig65
ENSMMUT00000025309	LOC705628	Contig3701
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ENSMMUT00000026138	MRPS34	Contig1275
ENSMMUT00000026143	NUBP2	Contig1624
ENSMMUT00000026259	ATPIF1	Contig405
ENSMMUT00000026432	B9VV08_MACMU	Contig753
ENSMMUT00000026488	C4H6orf66	Contig1239
ENSMMUT00000026506	RAC2	Contig3460
ENSMMUT00000026565	NDUFA12	Contig1273
ENSMMUT00000026653	RBM42	Contig3349
ENSMMUT00000026696		Contig898
ENSMMUT00000026720	LOC721882	Contig1726
ENSMMUT00000026753	HSD17B11	Contig375
ENSMMUT00000026875	PNP	Contig744
ENSMMUT00000027035	LOC698602	Contig15
ENSMMUT00000027050	DRA_MACMU	Contig981
ENSMMUT00000027111	Q8MJ12_MACMU	Contig490
ENSMMUT00000027206	LOC697219	Contig3704
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ENSMMUT00000029069	VPS28	Contig1935
ENSMMUT00000029107	LOC697612	Contig1492
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ENSMMUT00000029425	LOC710734	Contig3159
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ENSMMUT00000029493	MRPL37	Contig2690
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ENSMMUT00000029653	Q9GLW6_MACMU	Contig1822
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ENSMMUT00000030418	NDUFB7	Contig2865
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ENSMMUT00000030587	LOC701728	PP0ADA37YO11FM1
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ENSMMUT00000030734	CD2BP2	Contig2029
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ENSMMUT00000030936	PPP2R1A	Contig824
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ENSMMUT0000033468	LOC700629	Contig1662
ENSMMUT0000033501	LOC695667	Contig2646
ENSMMUT00000338255	CYB_MACMU	Contig3747
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ENSMMUT00000338274	Q6IYH6_MACMU	Contig3819
ENSMMUT00000338280	Q6IYH7_MACMU	Contig2115
ENSMMUT00000338286		Contig874
ENSMMUT00000338288		Contig1750
ENSMMUT00000338291	CHMP2A	Contig2686
ENSMMUT00000338382	NKG7	Contig2809
ENSMMUT00000338423	B6CJX6_MACMU	Contig1756
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ENSMMUT00000338657	LOC719379	Contig1119
ENSMMUT00000338785		PP0ADA31YJ18FM1
ENSMMUT00000338806	RPS28	Contig798
ENSMMUT00000338932	GPX4	Contig1982
ENSMMUT00000339116	LOC714576	PP0ADA102YM20FM1
ENSMMUT00000339116	LOC714576	PP0ADA9YM24FM1
ENSMMUT00000339228		Contig1255
ENSMMUT00000339332	LOC707333	Contig220



ENSMMUT0000039403	CCL4_MACMU	Contig2347
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ENSMMUT0000039423	IGHM	Contig3064
ENSMMUT0000039438	SIVA1	Contig3424
ENSMMUT0000039858	RNASET2	Contig2094
ENSMMUT0000039982	NEDD8	Contig88
ENSMMUT0000040452	SNX1	Contig1874
ENSMMUT0000041189	A9XN15_MACMU	Contig1748
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ENSMMUT0000041189	A9XN15_MACMU	Contig3469
ENSMMUT0000041270	HMGH4	Contig624
ENSMMUT0000041323	ACOT13	PP0ADA24YH07FM1
ENSMMUT0000041663	MRPS33	Contig1179
ENSMMUT0000041715		PP0ADA89YP05FM1
ENSMMUT0000041820	NME1	Contig2272
ENSMMUT0000041952	LOC716800	Contig726
ENSMMUT0000041975		PP0ADA104YD16FM1
ENSMMUT0000042074	LOC100427967	PP0ADA69YK06FM1
ENSMMUT0000042082	B5M458_MACMU	Contig2023
ENSMMUT0000042082	B5M458_MACMU	Contig2166
ENSMMUT0000042082	B5M458_MACMU	Contig3847
ENSMMUT0000042168	CYC_MACMU	Contig2187
ENSMMUT0000042190	Q8HXZ4_MACMU	Contig1861
ENSMMUT0000042315	LOC705465	Contig3746
ENSMMUT0000042502	LOC717612	Contig1346
ENSMMUT0000042651	MX1_MACMU	Contig571
ENSMMUT0000042728	NDUFS5	Contig2942
ENSMMUT0000042830	PSAP	Contig3394
ENSMMUT0000043172		PP0ADA46YP21FM1
ENSMMUT0000043312	ARID5A	Contig3445
ENSMMUT0000043392	VAMP8	Contig1425
ENSMMUT0000043747		Contig1368
ENSMMUT0000043841	RPS3	Contig635
ENSMMUT0000043852		Contig1548
ENSMMUT0000043887		PP0ADA104YD15FM1
ENSMMUT0000044011	LDHA	Contig2708
ENSMMUT0000044032	EIF3D	Contig885
ENSMMUT0000044074	CD59	Contig3598
ENSMMUT0000044200	LOC100430606	PP0ADA36YG03FM1
ENSMMUT0000044259	THAP4	Contig2414
ENSMMUT0000044285	LOC716637	PP0ADA85YL22FM1
ENSMMUT0000044326	Q9GMG9_MACMU	Contig2867
ENSMMUT0000044402	LOC718007	Contig234
ENSMMUT0000044659		PP0ADA62YC03FM1
ENSMMUT0000044729	MGST3	PP0ADA56YM23FM1
ENSMMUT0000044823	LOC720828	Contig2047
ENSMMUT0000045214	ADRM1	Contig2383
ENSMMUT0000045394	LOC699443	Contig1067
ENSMMUT0000045439	GUK1	Contig2432
ENSMMUT0000045455	RHOF	PP0ADA19YG14FM1
ENSMMUT0000045699	LOC718374	Contig3088
ENSMMUT0000045723	CIP29	Contig2832
ENSMMUT0000045723	CIP29	PP0ADA25YD07FM1
ENSMMUT0000045746	MAPBPIP	PP0ADA17YI18FM1
ENSMMUT0000045839		PP0ADA44YP14FM1
ENSMMUT0000045901	LOC716336	Contig595

ENSMMUT00000045985	S10AA_MACMU	Contig750
ENSMMUT00000046042	LOC697035	Contig2083
ENSMMUT00000046048	VPS72	Contig460
ENSMMUT00000046341		PP0ADA82YF17FM1
ENSMMUT00000046654	LOC702847	Contig846
ENSMMUT00000047263	NASP	Contig214
ENSMMUT00000047281	LOC714693	Contig2489
ENSMMUT00000047314		PP0ADA100YB14FM1
ENSMMUT00000047399	SFPQ	Contig2730
ENSMMUT00000047451	TMEM222	Contig2010
ENSMMUT00000047820	LOC694635	Contig3165
ENSMMUT00000048160	NARS	Contig1174
ENSMMUT00000048185	RPL17	Contig759
ENSMMUT00000048288	NDUFV2	Contig1674

List of the 506 *Macaca mulatta* ortholog transcripts that have been highly covered an assembled EST. For each *Macaca mulatta* transcript, the Ensembl transcript Id, the gene symbol, and the assembled EST that mapped the transcript at least at 90% are given.