

## A. Deleted genes

Deleted Genes					
gene_5	gene_23	gene_4370	gene_4808	gene_4809	gene_4814
gene_4816	gene_4817	gene_4831	gene_5288	gene_7661	gene_7662
gene_7663	gene_7664	gene_7665	gene_8121	gene_9304	gene_9306
gene_9314	gene_9316	gene_9320	gene_9452	gene_10121	gene_11958
gene_13991	gene_14158	gene_14159	gene_14161	gene_15138	gene_15140
gene_15141	gene_15446	gene_16566	gene_16568	gene_16569	gene_16571
gene_16575	gene_16578	gene_16579	gene_16604	gene_16634	gene_16637
gene_16677	gene_16697	gene_16698	gene_16699	gene_16700	gene_16701
gene_16702	gene_16704	gene_16705	gene_16706	gene_16707	gene_16708
gene_16709	gene_16710	gene_16711	gene_16712	gene_16713	gene_16714
gene_16715	gene_16716	gene_16717	gene_16718	gene_16719	gene_16720
gene_16721	gene_16722	gene_16723	gene_16724	gene_16725	gene_16726
gene_16727	gene_16728	gene_16729	gene_16730	gene_16731	gene_16732
gene_16733	gene_16734	gene_16735	gene_16736	gene_16737	gene_16738
gene_16739	gene_16740	gene_16741	gene_16742	gene_16743	gene_16744
gene_16745	gene_16746	gene_16748	gene_16749	gene_16750	gene_16751
gene_16752	gene_16753	gene_16754	gene_16756	gene_16757	gene_16758
gene_16759	gene_16760	gene_16761	gene_16762	gene_16763	gene_16764
gene_16765	gene_16766	gene_16767	gene_16768	gene_16769	gene_16770
gene_16771	gene_16772	gene_16774	gene_16775	gene_16776	gene_16777
gene_16778	gene_16779	gene_16780	gene_16781	gene_16782	gene_16783
gene_16785	gene_16787	gene_16788	gene_16789	gene_16790	gene_16791
gene_16792	gene_16794	gene_16795	gene_16796	gene_16798	gene_16799
gene_16800	gene_16801	gene_16802	gene_16803	gene_16804	gene_16805
gene_16806	gene_16807	gene_16808	gene_16809	gene_16810	gene_16811
gene_16812	gene_16813	gene_16816	gene_16818	gene_16819	gene_16820
gene_16821	gene_16822	gene_16823	gene_16824	gene_16826	gene_16827
gene_16830	gene_16831	gene_16832	gene_16833	gene_16834	gene_16835
gene_16836	gene_16837	gene_16838	gene_16839	gene_16840	gene_16841
gene_16842	gene_16843	gene_16844	gene_16845	gene_16846	gene_16847
gene_16848	gene_16849	gene_16850	gene_16851	gene_16852	gene_16853
gene_16854	gene_16855	gene_16856	gene_16857	gene_16858	gene_16859
gene_16860	gene_16861	gene_16862	gene_16863	gene_16864	gene_16865
gene_16866	gene_16867	gene_16868	gene_16869	gene_16870	gene_16871
gene_16872	gene_16873	gene_16874	gene_16875	gene_16876	gene_16877
gene_16878	gene_16879	gene_16880	gene_16881	gene_16882	gene_16883
gene_16884	gene_16885	gene_16886	gene_16888	gene_16889	gene_16890
gene_16891	gene_16892	gene_16893	gene_16894	gene_16895	gene_16896
gene_16897	gene_16898	gene_16899	gene_16900	gene_16901	gene_16902
gene_16903	gene_16904	gene_16905	gene_16906	gene_16907	gene_16908
gene_16909	gene_16910	gene_16911	gene_16914	gene_16915	gene_16916
gene_16917	gene_16918	gene_16920	gene_16921	gene_16922	gene_16924
gene_16925	gene_16926	gene_18829	gene_18902	gene_18903	gene_18908
gene_18909	gene_18910	gene_18911	gene_18914	gene_18915	gene_19450
gene_19451	gene_19452	gene_19671			