#RELEASE DATE: UniProtKB/Swiss-Prot Release 2012_03 of 18-Apr-2012, UniProtKB/TrEMBL Release 2012_03 of 18-Apr-2012
#DATA FILES ANALYZED: uniprot_sprot_rodents.dat #SUMMARY: Total number of predictions in this clade (170)

omesticus: Total= s: local=6 Window Position=141; Score=71.439 | Prion Domain: HPQQQQQQQQQFHNHHQQQQQQYFUDHQQQQQQQQQQQQQQQQQQQDFHDHHQQXQQFHDHHQQXQQ Window Position=140; Score=69.435 | Prion Domain: GHPQQQQQQQQQFHNHHQQQQQFYDHQQQQQQQQQQFHDHHQQXQQFHDHHQQXQQFHDHHQQXQQFHDHHQQXQQFHDHHQQXQQFHDHHQQXQQFHDHHQQXQQFHDHHQQXQQFHDHHQQXQQFHDHHQQXQQFHDHHQQXQQFHDHHQQXQQFHDHHQQXQQFHDHHQXQQQFHDHHQQXQQFHDHHQQXQQFHDHHQQXQQFHDHHQQXQQFHDHHQXQQQFHDHHQXQQQFHDHHQXQQQFHDHHQXQQQFHDHHQXQQQFHDHHQXQQQFHDHHQXQQQFHDHHQQXQQFHDHHQQXQQFHDHHQQXQQFHDHHQXQQQFHDHHQXQQQFHDHHQXQQQFFDH 035858_MOUSE 035860_MOUSE Q91V39 MOUSE 035859 MOUSE Window Position=141; Score=71,439 Prion Domain: HP00000000FHNHH00000FYDH000000000000FHDHH00K00FHDHH00000 Window Position=140; Score=64.738 | Prion Domain: GRPQQQQQQQDFINHHQQQQQFFDDHQQQQQQQDFHDHHQQQQQCFHDHHQQQQQCFHDHHQQQQQCFHDHHQQQQQCFHDHHQQQQQQFHDHHQQKQQFHDHHQQQQQFHDHHQQKQQFHDHHQQXQQFHDHHQQKQQFHDHHQQKQQFHDHHQQKQQFHDHHQQKQQFHDHHQQKQQFHDHHQQXQQFHDHHQQXQQFHDHHQQXQQFHDHHQQXQQFHDHHQQXQQFHDHHQQXQQFHDHHQQXQQFHDHHQQXQQFHDHHQQXQQFHDHHQQXQQFHDHHQQXQQFHDHHQQXQQFHDHHQQXQQFHDHHQQXQQFHDHHQQXQQFHDHHQQXQQFHDHHQXQQQFHDHHQXQQQFHDHHQXQQQFHDHHQXQQQFHDHHQXQQQFHDHHQXQQQFHDHHQXQQQFHDHHQXQQQFHDHHQXQQQFHDHHQXQQQFHDHHQXQQQFHDHHQXQQQFHDHHQXQQQFHDHHQXQQQFHDHQXQQFHDHHQXQQQFHDHHQXQQQFHDHHQXQQFHDHHQXQQQFHDHHQXQQFHDHHQXQQQFHDH 035966 MOUSE 035968_MOUSE 035968_MOUSE a porcellus: 025AV9_CAVPO H0VM05_CAVPO >Cavia Total HOV021 CAVPO HOVIXO CAVPC HOVXJ1 CAVPO HOUZT1 CAVPO Window Position=0; Score=84.109 | Prion Domain: 00000000000F0000AL00000000F0A00SAM000F0AV0000000 Window Position=26; Score=52.134 | Prion Domain: 0AS0SYSSYG0TDSSYG0WYGSYSSYG0SQSGYSOSYGSYSNQCSSYNQCG00 HOV5R1 CAVPO HOVGH2 CAVPO usculus musculus: Total=4 >Mus 035862 035861 035857 Q5EF28 MOUSE musculus: Total=96 >Mus Q3TLG6 MOUSE Q3TAG3 MOUSE D3Z6Q3 MOUSE D326Q3 MOUSE E9QLW7 MOUSE Q7TT35 MOUSE Q80UN2 MOUSE E9Q6D4 MOUSE F2Z4A9 MOUSE F6W218 MOUSE F6M2J9_MOUSE E9Q9S8_MOUSE D3YUQ7 MOUSE MOUSE Q2T9H0_MOUSE B2RY52_MOUSE Q0Z9Z6_MOUSE Q5XJV5 MOUSE QU2926_MOUSE Q5XJV5_MOUSE A2AQM9_MOUSE E2S038_MOUSE Q3V116 MOUSE E9PZY4 MOUSE F6Y9Q8_MOUSE Q6KAM1_MOUSE B2RXV1_MOUSE Window Position=5; Score=122.640 | Window Position=180; Score=85.887 | Window Position=592; Score=60.345 | B2RXV1_MOUSE F6M2K0_MOUSE E9PV31_MOUSE Q3TPU6_MOUSE Q5DTG5_MOUSE Q5DTG5_MOUSE Q71E74_MOUSE Window Position=592; Score=60.345 | Window Position=148; Score=61.088 | Window Position=199; Score=61.524 | Window Position=583; Score=105.114 Window Position=30; Score=52.094 |] Window Position=33; Score=58.038 | Window Position=33; Score=58.037 |] Window Position=381; Score=51.392 Window Position=213; Score=61.857 E9Q3U4 MOUSE 03UHL2 MOUSE Window Position=30; Score=52.094 | Window Position=30; Score=52.094 | Window Position=465; Score=52.094 | Window Position=465; Score=56.807 | Window Position=426; Score=52.084 | Window Position=226; Score=52.084 | Window Position=248; Score= 03TLE4 MOUSE Q8D46_MOUSE D3Z768_MOUSE B9EHJ7_MOUSE B7ZWF2_MOUSE E9Q2P1 MOUSE F6M2K1 MOUSE E90182 MOUSE Window Position=93; Score=85.887 | Window Position=160; Score=85.887 | G3X8S4 MOUSE D3Z2Q6_MOUSE 061118 MOUSE Q632Y0_MOUSE D32146_MOUSE Q3V452_MOUSE F6U238_MOUSE B9EJR7_MOUSE Q53WV7_MOUSE Q2NLB9 MOUSE D3Z604 MOUSE 06P9K2 MOUSE A2AQN0_MOUSE Q62006_MOUSE A2AGH9 E9Q7G4_MOUSE E907C1 MOUSE B2RY44 MOUSE Window Position=201; Score=56.720 | Prion Domain: E90KY7 MOUSE Window Position=145; Score=56,807 Prion Domain: D3YWE6 MOUSE E0CXV8 MOUSE E0CXV8_MOUSE E9Q0Z6_MOUSE D3Z142_MOUSE E9QMD3_MOUSE E9QAB8_MOUSE E9QAB8_MOUSE E9QLW8 MOUSE B2RXP0 MOUSE Window Position=592; Score=60.345 | Window Position=336; Score=51.392 | Q3TJ47 MOUSE Prion Domain: A2AGH8 MOUSE Q7TQE1_MOUSE D3YV28_MOUSE

E9PYT8_MOUSE Window Position=203; Score=53.408 Prion Domain: RGTSRNSKLQQQQQQQQEPEEQKHQKQQQQQQQQQQQQQQQQQQQQQQQ	
E9Q29 MOUSE Window Position=229; Score=51.049 Prion Domain: GSQSSHGSNQQGSSGRGGGQGNSDNNGSSSSSSGSNSNSGNSNSGNSGNSGNSGNSGSGS	
QBB227_MOUSE Window Position=157; Score=95.156 Prion Domain: 000000000000000000000000000000000000	
Mus spretus: Total=1	
SRY_MUSSP Window Position=174; Score=55.723 Prion Domain: <u>QQQQQFHDHQQQQQQFHDHQQQQQQFHDHQQQQQQFHDHHHQQQQQQ</u> FHDHHHQQQQQQ	
>Brachytarsomys albicauda: Total=1	
Q25AM7_BRAAL Window Position=142; Score=81.224 Prion Domain: AGTMQLLQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQ	
O35863 MUSMC Window Position=143; Score=68.906 Prion Domain: 0000000000FNNHH00000FYDHHHH00000000000FHDHH00000	
>Cricetulus griseus: Total=9	
G3I483_CRIGR Window Position=31; Score=144.488 Prion Domain: NNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNN	
G3HWZ0_CRIGR Window Position=12; Score=83.124 Prion Domain: TVDMSNVVEPVFKKNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNN	
G31B31_CKIGK WINDOW F031F10H-101, 3CH=91,244 FIIOH Domain: QQURADAQAALAA:QAALAAQAAQ	
G319K3_CRIGR Window Position=476; Score=60.406 Prion Domain: T0000A0TLS000000000000000000000000000000	
G3I281_CRIGR Window Position=2433; Score=67.211 Prion Domain: GSLLQQYQQYQQSLQEALQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQ	1
G3GX64_CRIGR Window Position=83; Score=67.243 Prion Domain: GQLPVYSRSQLLRQQELYALQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQ	
G3H7E1_CRIGR Window Position=364; Score=59.859 Prion Domain: SLLHYTQQQQQQQQQQGSLAAQQQQQQQQQQQQQQQQQQQQQQQQQ	
>Mus spicilegus: Total=1	
RY_MUSSI Window Position=165; Score=56.488 Prion Domain: <u>QQQQQQQ</u> FHDHHQQQQQQQFHDHHQQQQQQCHHDHHQQQQQQLHNHHHQQQQQ	
>Heterocephalus glaber: Total=1	
G5ARD7_HETGA Window Position=120; Score=91.510 Prion Domain: <u>QQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQ</u>	
FORCE RAT Window Position=148; Score=85.344 Prion Domain: QLLQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQ	
HCN1 RAT Window Position=714; Score=57.482 Prion Domain: QLSLMQQPQPQLQQSQVQQTQTQTQTQQQQQQQPQPQPQQPQQQQQQQQQQQ	
TOX3_RATWindow Position=444; Score=74.119 Prion Domain: <u>QQQQQQQQQQQQQQQQQQQQQQQQQQQDQQHFQHHMQQHLQQQQQQQQHLQQQQQQQHLQQQQQQHLQQQQQQUHQQLHQQQQQQQHLQQQQQQUHQQLHQQQISQQ</u>	
FOXP1_RAT Window Position=52; Score=83.006 Prion Domain: HVQQQQQQALQVARQLLLQQQQQQQQQQQQQQQQQQQQQQQ	
FIRESOLRAF WINDOW POSITION=27 SOLE=/0.520 FILON DOMAIN. QVARQUDDQQQQQQQQQQQQQQQLDANAHQQQTLQQVTQAAHQQQTLQQVTQAAHQQQTLQQVTQAAAAQ	
D3ZYC3 RAT Window Position=342; Score=65.790 Prion Domain: QQQIAIHHQQQFQHRQSQLLHTATHLQLAQQQQQQQQQQQQQQQQQQQQQQQQQQQQ	
D4AAP6_RAT Window Position=509; Score=68.385 Prion Domain: QSLQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQ	
FILXT5_RAT Window Position=0; Score=122.640 Prion Domain: 000000000000000000000000000000000000	
D3ZNB9_RAT Window Position=387; Score=55.708 Prion Domain: QQKQVVIQQQIAIHHQQQFQHRQSQLLHTATHLQLAQQQQQQQQQQQQQQQQQQQQQQQQQQQQ	
F1LZG1_RAT Window Position=6; Score=122.640 Prion Domain: <u>QQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQ</u>	
F1M6N5_RAT Window Position=114; Score=85.887 Prion Domain: <u>QQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQ</u>	
D3ZSX6_RAT Window Position=238; Score=66.361 Prion Domain: QQQHALQQQLHQLQQLQQHQLQQLQQQQQQQQQQUNNLQQQQQQQQUNLLQQQQQQQQQ	
F1LNE1 RAT Window Position=409; Score=77.564 Prion Domain: <u>QQAQLQLQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQ</u>	
G3V684 RAT Window Position=160; Score=85.887 Prion Domain: QQQQQQQQQQFQQQQQQQQQQQQQQQQQQQQQQQQQQ	
F1M547_RAT Window Position=2176; Score=79.214 Prion Domain: SLLQQYQQYQQSLQEAIQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQ	
Q7TP72_RAT Window Position=441; Score=110.706 Prion Domain: SNNSNSNNSNSNNSNSNNSNSNSNSNSNSNSNSNSNSN	
F1LVYO_RAT Window Position=419; Score=66.361 Prion Domain: QQQHALQQQLHQLQQQQLQQHQLAQLQQQQQQQQQQHNLLQQQQQQQQLRLHQQQQQQQQ B2RYG5_RAT Window Position=30; Score=54.604 Prion Domain: TQQSYSGYGQTTDSSYGQNYGGYSGYSQSYGQNQSGYSQSYGQXGQXGQQQ	
FIMBPI RAT Window Position=30; Score=54.604 Fion Domain: TQQSYSGYGQTTDSYGQNYGGYSGYSGYSGYSQSYSQSYGQSYMQQQSYNQQQQN	
D3ZZM1_RAT Window Position=30; Score=54.604 Prion Domain: TQQSYSGYGQTTDSSYGQNYGGYSGYGQNQSGYSQSYGSYENQKQSSYGQQSYNNQGQQN	
FIM3W1_RAT Window Position=20; Score=122.640 Prion Domain: <u>000000000000000000000000000000000000</u>	
D3ZG21_RAT Window Position=150; Score=68.061 Prion Domain: YQQDYTGPFSPGSAQYQQQASQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQ	
DJEFMART WINDOW FOSITION=766; SOC=55.744 Prion Domain: TQQQLKKQYLEVKAQRIQLQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQ	
F1M4Q6 RAT Window Position=2179; Score=81.349 Prion Domain: QQYQQYQQSLQEAIQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQ	
Q3SYQ0_RAT Window Position=235; Score=58.354 Prion Domain: QQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQ	
D32CA3_RAT Window Position=2060; Score=102.009 Prion Domain: 000000000000000000000000000000000000	
F1M1Q1 RAT Window Position=4; Score=115.538 Prion Domain: <u>QQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQ</u>	
DZRQ8 RAT Window Fostition=145; Score=56.807 Frion Domain: GVUSHQQDTGGFGSAQYQQQASSQQQQQQQQQQQQQQQQQQQQQQQQQQQQQ	
F1M4A8_RAT Window Position=65; Score=85.344 Prion Domain: QLLQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQ	
D4A3J8 RAT Window Position=49; Score=85.887 Prion Domain: 000000000000000000000000000000000000	
F1M3B2_RAT Window Position=425; Score=95.132 Prion Domain: <u>QSQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQ</u>	
Q6TXG0RAT window Position=213; Score=12.009 Frion Domain: WOODWOODWOODWOODWOODWOODWOODWOODWOODWOO	
D3ZDE6_RAT Window Position=2055; Score=102.009 Prion Domain: 000000000000000000000000000000000000	
D3ZVD1_RAT Window Position=421; Score=65.790 Prion Domain: QQQIAIHHQQQFQHRQSQLHHTATHLQLAQQQQQQQQQQQQQQQQQQQQQQQQAT	
FILSMI RAT Window Position=1192; Score=58.597 Prion Domain: QQQQQQQLLQNQRKISQAVRQQDEQQLARMVSALQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQ	
F1M7D7_RAT Window Position=71; Score=85.344 Prion Domain: QLLQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQ	