> mouse gulo gene

GCCTTTCTTGGTACCTGTGGCTAAACTTCCAGTCCCGTTCTGCCTGAGGTAACCCAGAGCCGAGGTTGCC

TGACCACTGCATCTGCTGCTGCCCAGGGCTTTGTTCAACTTCCTGTGGGAACGCTTCAAGTCAAGTCGTC

TGACCCTGTTGATCGCTGGAATCATGGTCCATGGGTACAAAGGGGTCCAGTTCCAAAACTGGGCGAAGAC

CTATGGCTGCAGTCCAGAGATGTACTACCAGCCCACATCAGTGGGGGAGGTCAGAGAGGTGCTGGCCCTG

GCCCGGCAGCAGAACAAGAAAGTGAAGGTGGTGGGTGGCGGCCACTCGCCTTCAGACATCGCCTGCACCG

ATGGCTTCATGATTCACATGGGCAAGATGAACCGGGTTCTCCAGGTGGACAAGGAGAAGAAGCAGGTCAC

AGTGGAAGCCGGTATCCTCCTGACTGACCTGCACCCACAGCTGGACAAGCATGGCCTGGCCCTGTCTAAT

CTGGGAGCCGTGTCTGATGTGACGGTTGGTGGCGTCATTGGGTCTGGAACACATAACACCGGGATCAAGC

ACGGTATCCTGGCCACCCAGGTGGTGGCCCTGACCCTGATGAAGGCTGATGGAACAGTTCTGGAATGTTC

TGAGTCAAGTAATGCAGATGTGTTCCAGGCTGCAAGGGTGCACCTGGGCTGCCTGGGTGTTATCCTCACT

GTCACCCTGCAGTGTGTGCCACAGTTCCACCTTCTGGAGACATCCTTTCCTTCGACCCTCAAGGAGGTCC

TTGACAACCTGGACAGCCACCTGAAGAAGTCTGAGTACTTCCGCTTCCTCTGGTTTCCTCACAGTGAGAA

CGTCAGCATCATCTACCAAGATCACACCAACAAGGAGCCCTCCTCTGCATCTAACTGGTTTTGGGACTAT

GCCATTGGGTTCTACCTCCTGGAATTCTTGCTCTGGACCAGCACCTACCTGCCACGCCTCGTGGGCTGGA

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CTCCTACGAGTGTCGCTTCAAGCAGCATGTCCAAGACTGGGCCATCCCCAGGGAGAAGACCAAGGAGGCC

CTGCTGGAGCTAAAGGCCATGCTGGAGGCCCACCCCAAGGTGGTAGCCCACTACCCCGTGGAGGTGCGCT

TCACCCGAGGTGATGACATCCTGCTGAGCCCGTGCTTCCAGAGGGACAGCTGCTACATGAACATCATTAT

GTACAGGCCCTATGGGAAGGATGTGCCTCGGTTGGATTACTGGCTGGCCTATGAGACCATCATGAAGAAG

TTTGGAGGCAGGCCCCACTGGGCAAAGGCCCACAATTGCACCAGGAAGGACTTTGAGAAAATGTACCCCG

CCTTTCACAAGTTCTGTGACATCCGCGAGAAGCTGGACCCCACTGGAATGTTCTTGAATTCGTACCTGGA

AAAGGTTTTCTACTAAAGTAGAAGCAGAAGCAAGCTGCCCTGACCCCTCACTTCTGCTGCCTTGGGGGGG

GGGGGGCAGGGCAGTGTCTCACAGGCACAGTGGGAGACGACCTCTCCTGAACACAAGGAGGGGCTGGGCT

CTGGCCGAGGCCTCTGCCTTCTTTATCATCTTCATAACACCCCAGGCAAGAAGTGGCCTCTCACTCAAAT

TCCTGTTTGCATCTCCACGAGCCATACATAAACTACAATCATCTCAGGAAAAGGGGTTCCCCTTGCATCA

TATCTGTCCAGGCTAAGGATTTGGTCCTTCTAGGTTCTACTGGTCCACCAAGTATAGAGAGATCCCTGGG

GCCTGCAGTTTTCCCTCCCTCTTCAGAAGGGATCTCTTGGCAACAGAGGTAGCATGAGGCATGCTCTGCT

TACTTTTATCCTTAAAGGCCTTTCAGATGCCCAGAGTCTGTCTGTTGGTCCTGAGCAAGCCATCTTCCAG

ATGGGTCCACGTGGCCTTCTGACTGCCATGGCCTGGCCCTCACAGTGTCTCTTTCGGGTGGTGTTTAGAG

TGGAATTTGCCTCGTCTTCTTAACCAGTTCCTGTTAGATCCCTGTGTTTTCTCCCTTCACCTCAGAGACA

ATTCTTTGGGCTGGGATCTCGCCGTGTCCCTGGGTTTCCCTGGGTCTTGGTTTCATCTTTCTCTTCACAG

AGATGATTTCAGTTTATTTGTGGCCTTTCTGGAATGTTCCTTGGAGAGCCAATATGTTCCAGGTACTTTG

TCAGAATTAAAAGACTCTGAAAGAT