**melanocortin 3 receptor (MC3R)**

- **CloneID**: MCR0300000
- **Species**: human
- **Gene Class**: G-protein coupled receptors
- **Date**: 2/18/2003
- **Lot**: 01
- **Insert size**: 1083 bp
- **Vector**: pcDNA3.1+
- **Antibiotic**: Ampicillin
- **Promoter**: CMV
- **Insert size**: 1083
- **5'RE**: EcoRI
- **3'RE**: XhoI
- **Bacteria**: TOP10 f'
- **Tag**: None
- **Tag location**: N/A
- **Mutation**: wild-type
- **Phenotype**: wild-type
- **Method**: PCR
- **Sequenced**: Full length
- **GB Acc. No.**: AY227893
- **Keywords**: G-protein coupled receptor, wild type

**Notes**

GenBank ACC# AY227893: melanocortin 3 receptor MC3R (wild type) cloned into pcDNA3.1+ (Invitrogen) at EcoRI (5') and XhoI (3'). The open reading frame was amplified by the PCR from Human Genomic DNA. The insert was sequenced. Insert size = 1083 bp.