

Product datasheet for **MC202848**

Cryz11 (NM_133679) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Cryz11 (NM_133679) Mouse Untagged Clone
Tag: Tag Free
Symbol: Cryz11
Synonyms: 2210407J23Rik; 2410006O11Rik; QOH-1
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC019387 sequence for NM_133679
 GTTGCTCCGAGCCAGGTAACATGAAAGGCTTGATTTTTCAACAGAGTTCTACAAATGAAGAAGTAACAT
 TTGTATTTCAAGAAAAGGAAAATGTCCTGTACAGAGGATAAATTTGTGAGAGTTCAAGTTAAAGCTTG
 TGCCTGAGCCACATAAACACAAAAGCTTAGCAGAAAATGAAGATGGAAAAGGATTTCTCCCTGTTGGA
 AGAGAAGTTTCTGGAATTGTATTAGAGGTTGGCAGGAAGTAACGTTCTTTCAGCCAGACGACGAAGTGG
 TCGGAATTCTGCCTTTGGATTCCGAAGACCCCGGCTCTGTGAGGTTATTCGAGTACATGAGCATTACCT
 GGTTCCATAAGCCAGAAAAGGTGTCATGGACGGAAGCTGCTGGCGTCATCCGGGACGGAGTCCGAGCCTGC
 ACAGCTCTGTATTATCTTCTCAACTCTCTCTGGAAAGTCTGTGCTGATCATGGACGGGGCATTGGCA
 CAATAGCCATTGAGTTAGCCACCACAGAGGAGCAAGGTTATCTCAACAGCACACAGCCTGGAGGACAA
 GCAACATCTTGAAGGCTTAGGCCTTCTATAGCCCGTGTGATTGATGTGCTAATGGGAAAGTCCATGTT
 GCTGAAAGCTGTTTGGAGGAAACAGGTGGCCTGGGAGTAGATATTGTCATAGATGCAGGAGTGAGATTAT
 ATAGTAAAGATGATGAACCAGCTGTAAAGTTACATCTGCCACATAAGCATGACATCATCACACTTCTTGG
 TGTCCGAGGCCATTGGGTAACAACAGAAGAAAACCTTCAGTTGGATCCTCCAGATAGCCACTGCCTTTTC
 CTCAAGGGAGCAACGGTGGCTTTCTTAATGATGAAGTTTGAATTTGTCAAATGCACAACAGGGAAAAT
 ATCTTTGTATCTTAAAAGATGTGATGGAGAAGTTATCAGCTGGTGTTCAGGCCCTGTGCTGATGAGCC
 CATCCCACTGTATGAGGCAAAGGTTCCATGGAAGTTGTTTCAGAAAAATCAAGAAAAGAAAAAGCAAGTC
 GTTCAATTTAATTCTCTCCCTGATCTCAGTCGGATGCACCCACACCAGTGGGGAAAGCCAGTTTTCTT
 TGGAAATTGTTGAGAAAAACCAAGGACGATAAAGCAAGATTTTATATTTTAAAGCCTGTTTCCTGCCAC
 AGTAAGATGTTTGGTTATTTGACATATTTGAAAAATACTCCAAAATTAATGTGCAAAACAATCCAGATA
 TTTTTTACCATCTGAAGGGGACATTCAAAAGCTTCTTTTAGTTATTGTATCTGTACACTTGGCCTCTG
 CTATAAAATCTTTCCATTAAGAAAAGCTTTTCAGAAAAGCTACACTATTCTAGCAAATACATCTGTG
 ACATGCTTTTGTCTAAA

Restriction Sites: RsrII-NotI
ACCN: NM_133679
Insert Size: 1041 bp



[View online »](#)

OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	<ol style="list-style-type: none">1. Centrifuge at 5,000xg for 5min.2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.3. Close the tube and incubate for 10 minutes at room temperature.4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
RefSeq:	<u>BC019387</u> , <u>AAH19387</u>
RefSeq Size:	1459 bp
RefSeq ORF:	1041 bp
Locus ID:	66609
UniProt ID:	<u>Q921W4</u>
Cytogenetics:	16 C4