

Product datasheet for **MC205865**

Crispld1 (NM_031402) Mouse Untagged Clone

Product data:

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| Product Type: | Expression Plasmids |
| Product Name: | Crispld1 (NM_031402) Mouse Untagged Clone |
| Tag: | Tag Free |
| Symbol: | Crispld1 |
| Synonyms: | Cocoacrisp; Lcrisp1 |
| Mammalian Cell Selection: | Neomycin |
| Vector: | PCMV6-Kan/Neo (PCMV6KN) |
| E. coli Selection: | Kanamycin (25 ug/mL) |



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Fully Sequenced ORF: >BC040768
 TGCCCACTTACCTCAAGTTCTGGGGCTAGCTCCTTTGCAACCAGACTGTAAGTAATTTTCAGCATCCCATC
 AGAGAGAACTTAGGGGGAGGGTGTGGATCTGAGAGAGGTGGGAGAAGCTAGAGGCTCTTCCCCCAG
 GGTCCAGACCTTGCCGTCTCCACTCACAAAGGCACAGTGCACGCCACAAAAGATCCTGGCTTGTGCA
 AGTCGACTCCCACAGGCCAGAAGTGGGTGGAGGTGGAGGTGGGGTGGTAAAGGAGGGCTCTGGCATCAC
 GTGCCTGTGCAGGCACCTCAATAAATGCCGAGTCTGAGGAGCGCGGAAGCGCCTGGCCAGGGCTCT
 GCAAGCTGAAGCAGGAGGTCCCCGGGAGTTTTCTTTGTCCACCTCACCTAGATCTCTGGAACACC
 GGGAGCCCAACTCTGAGAGCTGCTTTAGGGGCACTTTGCTAACTTTGAAGCCCGTGCCCACTGCTCCTC
 CAGGTTTGCTTTGAGTCGCAGAGCTAGGGGCTCGCGTCCCCAGGGGTACGCCAGCTCCTACTCTGACT
 CCCGTGGTGGCCTGGTCTTGTGCGCTCTGTGAAGGGCAGAGTCAAGGCAAGGAGCAGCTGCAGAGACAA
 GCAGTTCTGCCAGGCTCCGCTCTCCGGGAACATCACACTGGAGAGCCACAAGGAGTGGAAGAGCCTGTC
 TTGAGATTTTCCCCGGGAAACCCAGAGGCCATTATTATGATGTGAAGGCACAGGAGTGGCTCAGAG
 TGACCGCACTGCTATTTGTGGCTAGAGCAGTCCAGCTATGGTGGTTCCTAATGCCACTTTGCTGGAGAA
 ACTTTTGGAAAAATACATGGATGAGGATGGTGAATGGTGGACAGCTAAGCAAAGAGGGAAAAAGGCCATC
 ACAGACAATGATATGCAGAGCATCTGGATCTCCATAATAAACTGAGAAGTCAGGTGTACCAACAGCTT
 CTAATATGGAGTATATGACATGGGATGTGGAGCTGGAAAGATCTGCAGAACTCTGGGCTGAAATGTGTTT
 GTGGGAACATGGCCCCGCGAGCCTGCTGCCCTCATTGGACAGAAATTTGGGGGCACACTGGGGAAGATAC
 CGACCCCAACCTTTTATGTACAAGCATGGTATGATGAAGTGAGAGACTTTAGCTACCCATATGAAAATG
 AGTGTGACCCCTTACTGTCCTTTAGATGTTCTGGCCCTGTTTGTACACACTACACTCAGGTGGTGTGGGC
 TACTAGTAGCAGAATAGGCTGTGCCGTCAATCTGTGCCACAACATGAACATCTGGGGCAGATATGGCCC
 AAGGCAGTCTACTTGGTGTGCAATTAATCCCCAAGGGAAACTGGTGGGGCCACGCACCTTACAACATG
 GAAGCCCTTGTCTGCTTGGCCACCCAGTTTTGGAGGAGGCTGTAGAGAAAATTTGTCTACAAAAGAGG
 GTCAGACAGGTATTATACCCCTCGAGAAGAAGAAACAAATGAAATTTGAACGGCAGCAGCTCAGGTCCAT
 GACACCCATGTTGGAACAAGATCAGATGACAGTGACAGAAATGACGTCTCAGCACTCAGCAGATGTCTC
 AGATTGTTTTCTTGAAGTAAGATTGAGAGACAGTGTAAAGGGACCACCTGCAACAGGTATGAGTGCCC
 TGCAGGCTGCTTGGACAGTAAAGCTAAAGTAATTGGGAGTGTACATTATGAAATGCAATCCAGTATCTGC
 CGAGCTGCCATCCACTATGGGATAATAGACAATGAAGGTGGTGGGTAGATGTCCTCGACAAGGGAGAA
 AGCATTACTTCATAAATCCAACAGAAATGGCATTCAAACAATTTGGAAAAATCATTCTGCTAATTCCTT
 CACAGTCTCCAAAGTTACAGTTCAAGCTGTGACCTGTGAAACTACAGTGGAACAGCTCTGTCCATTCCAT
 AAGCCTGCTTCTCATTGCCCCAGAGTGTACTGTCTCGAAACTGTATGCAGTCAAATCCACATTATGCTC
 GTGTAATCGGGACCAGAATTTATTCTGATCTGTCTAGTATCTGCAGAGCAGCGGTGCATGCTGGGGTGGT
 TCGAAATCATGGTGGTTATGTGGATGTCATGCCTGTGGATAAAAGAAAGATGTACTGCTCTTTTCAG
 AATGGAATATTCTCAGAAAGTTTACAGAACCTACAGGAGGAAAGGCATTCGGTGTATTCTGCTGTTGTTT
 GACCGGGAACACTTGGAAAGGTAACAGAAAAGCCTGCTCCAAATGCCACATTTCTGATGTCTGTATAACA
 TGTAACATTGCTGTACAGAAGAGAAAACGATTGCCAGCCACCATGAGACTACAAATGCGGGCCACTCT
 TGATAGACAAAGTCTATAAAAATAAATATTAGCTTTGGGGAAATTAATGAACATTAATGGTTTTAGAAAT
 CCTGTGTTAAATATTGCTATATTTTCTAGCAGTATTCTACAGTTAATTACATAGTCATGATGTTCTA
 CATTTCTATATATATGGTGTGTTGATATGCCACTGATGAAGTATATCTAAAGTACTGTGAATGGCC
 CTTAGAGAATTATCTGTGCATTGAAAAGCAATCAGCCTGAAAACATAAATGAAACTTTTAAAGTCACTTTTG
 TTTTCAAACCAGTCCAGTATTACAGTTCTGACCTATTTTAAATCTCTATCTGCCTTACCCTTAGGACTGG
 GCAGTTTTTCTCTTGTGTTAAGTTTCATTGTGCAGAATATTAAGTCTGATGTGGCACTTGTATTTTG
 TATTAATAGTCTTTAATTTCCAAAAAATAAAAAAAAAAAAAAAAAA

Restriction Sites: RsrII-NotI
ACCN: NM_031402
Insert Size: 1503 bp

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| 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: | BC040768 , AAH40768 |
| RefSeq Size: | 2845 bp |
| RefSeq ORF: | 1503 bp |
| Locus ID: | 83691 |
| UniProt ID: | Q8CGD2 |
| Cytogenetics: | 1 A3 |