

## Product datasheet for MC215771

### Chil6 (NM\_178412) Mouse Untagged Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Chil6 (NM_178412) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Chil6
Synonyms:	BYm; Chil8
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Cell Selection:	Neomycin
Fully Sequenced ORF:	>MC215771 representing NM_178412 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**GCGATCGCC**

ATGTTCTATAAAGGCAATGAAGACCTCCTGGATCAGTGTGAAGCAACCATATCCAAGTTAGTTTTCA  
TCATGGGTCTCAACCTCCTTCTGAATGCTCAAATGGGCTCTGCCTACCAGCTGATGTACTTCAACAA  
CTGGCCTCAGCATCAGCCAGATGTGAGAGATATAAAGCATGAAGACATTGACCCTGCCTCTGTACTCAC  
CTAATCTATTCTTTGCTGGGATTTGGGAAAATAACTTCACCATGACCAAAGGAAAGAATTGGATGACT  
ACAAAGGTTTTAATGACTTAAAAAGAGAAACAACAAGCTGAAAACACTCCTGTCTATTGTTGGCTGGAA  
CTTCGGAGATGGCTCTTTTATCACCATGGTGTCCACTCCTGAGAACCGCCATTCTTTCACTTCAATC  
ATAAAGTTCCTGCGGAAGTATGGATTTGATGGACTTAATTTGGCTTGGCAGTACCCTGGCTGTTATGGAA  
GCCCTCTAGGGACAAACATCTCTTACTATCCTGATGCATGAAATACGTAAAGCTTTTGAAAAAGAGGT  
GAGCAAGAACAAAAGCCAGGCTGATGGTTACTGCTGCAGTTGCTGGTGTATCTCTACAATCCAATTT  
GGCTATGAGATCCCCAACTGTCACAGTCTTGGACTATATTCAAGTCATGACCTATGATCTCCATGGAT  
CTTGGGATGGCTACACCGGAGAAAACAGTCTCTATAAATCTCAATTGAAACTGGAGTAAAGGCCTT  
TCACAACATAAAAATACATTATGGACAACCTGGAAGAAAAAGGGCTTCCCCTGAGAAGCTATTGTTGGA  
TTTCCAGCATATGGACACACCTTCATCCTAAGTACTCCACTAAAAACAGAAATTGGTGCCCTAGCAATC  
GTGGTGGCCATCCAGGACCCACACAAAGCAAAGTGGATTCTGGGCTATTATGAGATTTGCACATTCCT  
GAAAAATGGAGCCATTCAAGTCTGGAATGCTGCTCAGCAAGTGCCTATGCCTTCCATGGCAATGAGTGG  
GTTGGCTATGACAATATCAAGAGCTTTCATATCAAGGCTCAGTGGCTTAAGCGGAACAATATGGAGGTG  
CCATGATTTGGACCATTGATATGGATGACTACACTGGTCTTTCTGTGGTCAAGGCACATTTCCCCTGAC  
TTCCATCTTGAAGAAAACCTCAAAGTGCACAGTGAAGTTGCAATGTAAGTGCCTTTCCAGCCAATGTG  
ACTGTTAGCAGGAATAGCAGCTCTGGGCAATTGGAGCCTGTGTTGCAACTCAGTAGCAAA**TAA**

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA



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<b>Restriction Sites:</b>	Sgfl-Mlul
<b>ACCN:</b>	NM_178412
<b>Insert Size:</b>	1323 bp
<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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).
<b>Reconstitution Method:</b>	<ol style="list-style-type: none"><li>1. Centrifuge at 5,000xg for 5min.</li><li>2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li><li>3. Close the tube and incubate for 10 minutes at room temperature.</li><li>4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li><li>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.</li></ol>
<b>RefSeq:</b>	<u><a href="#">NM_178412.2</a></u> , <u><a href="#">NP_848499.1</a></u>
<b>RefSeq Size:</b>	1690 bp
<b>RefSeq ORF:</b>	1323 bp
<b>Locus ID:</b>	229688
<b>Cytogenetics:</b>	3 F2.3