

Product datasheet for **MC220669**

Sec15I1 (BC026859) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Sec15I1 (BC026859) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Sec15I1
Synonyms:	C430002C19, msec15, EXOC6
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Cell Selection:	Neomycin



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Fully Sequenced ORF: >BC026859
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGAAAAAGCTAGACGCTTGTATCCGCAATCATGACAAGGAAATTGAAAAATGTGTAACCTCCATCACC
 AGGGCTTTGTGGATGCGATTACGGAACCTCAAAGTAAGGGCCGATGCGGAAAACTGAAGTTACCGA
 TACCAACCGAAGGTTTCAAGATGCAAGAAAAGAGTGATAATCCAAACAGAGATATTATTCGGTGTAGG
 ATTCAGCAGAGAAATATTACAACCGTAGTAGAGAAATTACAGTTATGCCTCCCAGTGTTGGAGATGTACA
 GTAAGCTGAAGGAACAGATGAGCATGAAAAGGTATTACTCCGCACTTAAAACAATGGAACAGCTAGAGAA
 TGTGTACTTTCCCGGGTCAGCCAGTACCGCTTCTGCCAGCTCATGATGGAGACTCCCTAAACTCCGG
 GAAGACATGATGAACTACTGTATGTCTGATCTCACGTACGGCTGGAAAGCATCCGAAAGCATTCTGACA
 AAATAGGTGAAGCAGCCATGAAGCAGGCACAACAGCAGAAGAGCTTCAGTGTGCTCTGCAGAAGCAAAA
 TAATATGAGGTTTGGGAAAAACATGCATGTAATAATGACAGGATTCTAGAAGAGAAGAGTGATGTTATA
 CCGAAGCATGCACCTTGAAGAGGAGGCGGAGAACGACGAGGAGGCTTAACTGTTCAAGATCTCGTTGATT
 TTTCCCTGTTTACCGATGCTTGACATTTATTCTGCTTTGGGTGATGAAGAAACATTTGAAAATTATTA
 CCGGAAGCAAAGGAAGAAGCAGGCACGCCTGGTTCTGCAGCCACAGTTCGAGTGTGCATGAAACAGTTGAT
 GGCTATAGAAGATATTTCACTCAAATTTGAGGGTCTTTGTTGTGGAAGATCACATTTTACACGTGACCC
 AAGGATTAGTAACCGGGTCTACACTGAGGAACCTGGAACATGGCCCTCTCAAAGATAATTGCTGTCTCT
 CAGAGCTCACTCATCTTACTGCACTGACCTGACCTTGTCTGGAGCTGAAGAATCTCATCGTAATTTTT
 GCAGACTCTGCAGGGTTATGGCTTCCAGTCAACCGGCTCTTTGACCTTTTATCGAAATAAGAGATC
 AATATAACGAAACACTGCTGAAGAAGTGGGTGGTATTTTCAGGGACATTTTGAAGAAGATAATTACAG
 CCCCATCCCTATTGGCAGTGAGGAAGAATAAAAGTAGTCATCAGTAGATTCCCCTTTCAGGATCCAGAC
 CTCGAAAAGCAATCTTCCCAAAGAAAGTTTCTATGTCCAGTCTGTGCCTCTTATTTATATTCAAGTTA
 AAGAATTTATTTATGCCAGTCTTAAATTTTTCAGAGTCGCTACACCGAAGCTCAACAGAAATAGATGACAT
 GCTTAGGAAATCAACCAATCTGCTGCTGACCAGAATTCTGAGTAGCTGTTTACTGAACCTTATTAGAAAA
 CCTCATATAGGTTTGACAGAGCTGGTGCAAATTCATAAACACAACACACCTGGAACAAGCTTGCAAAAT
 ACCTAGAGGACTTTATACTAACATTACAATATTTCTCAAGAAACCGTTACACCACAAGACTTTATGG
 ACTTTCTACTTTTAAAGGATGCTCGACATGCGGCAGAAGGAGAAAATATACCAAACCTCAATCAAAAAAT
 GATGAATTTGTTAGCTGGCTGATTATGACTGGACCATGGCTGAGTCAGATGGGAGAGCAAGTGGTTATT
 TAATGGATCTTATTAATTTTCTGAGAAGCATCTTCAAGTGTTTACCCATTTGCCTGGGAAAGTTGCCCA
 GACAGCTTGCATGTCAGCCTGCCAACATCTGTCCACATCCTAATGCAGATGCTACTGGACAGTGAGTTA
 AAGCAGATCAGCATGGGAGCCGTGCAGCAGTTAACCTCGATGTCATACAGTGGCAATTGTTTGGCAGCT
 CTGAGCCTGTGCCAGGATCCAAGGGGACACCCTGCAGCTGGCCTTCAATTGACCTCAGACAGCTCCTTGA
 CCTGTTTATGTTTGGGATTGGTCTACTTACCTGGCTGACTATGGGCAGCCGGCTCCAAGTACCTCCGA
 GTGAACCCACACGCAGCCCTCACTCTTTGGAGAAGATGAAGGACACCAGCAAGAAGAATAACATATTCCG
 CCCAGTTCCGGAAGAATGACCGAGACAGACAGAAGCTGATAGAGACAGTGGTGAGACAGCTCAGAGGCTT
 GGTGACTGGTATGTCCCAGCACACGTAG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCTGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: BC026859
Insert Size: 2268 bp

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:	BC026859 , AAH26859
RefSeq Size:	2696 bp
RefSeq ORF:	2267 bp
Locus ID:	107371
Cytogenetics:	19 32.32 cM