

Product datasheet for MC206435

Slmo2 (BC026968) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Slmo2 (BC026968) Mouse Untagged Clone
Tag: Tag Free
Symbol: Slmo2
Synonyms: 2310042G06Rik; AA407013; Prelid3b
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC026968
 GGGACGGGGCGGGCCGGCGAACTTCTGTGCCTCACTGTCCCGGACACTGAGGGACACCGGGCAGGCAG
 CTGGCACCATGAAGATCTGGACTTCGGAGCAGCTCTTTGACCATCCATGGGAAACAGTCACTACGGCTGC
 AATGCAGAAATATCCAAACCCCATGAACCCGAGTGTGGTTGGCGTCGACGTGCTGGACAGACATGTCGAT
 CCCTCTGGAAAGTTGCACAGCCACAGACTGCTCAGCACAGAGTGGGGCCTGCCTTCCATTGTGAAGTCTC
 TTATTGGTGCAGCAAGAACGAAAACGTACGTGCAGGAGCATTCTGTAGTTGACCCGGTAACGAGGACAAT
 GGAGCTCAAGTCCACCAACATCTCATTTACAAATATGGTCTCAGTAGATGAGAGGCTGACATACAAGCCA
 CACCTACAGGACCAGAGAAAACGTGCTGACCCAGGAAGCCCTCATCACAGTGAAGGGGTGAGCCTCA
 GCAGCTACCTGGAAGGACTCATGGCAAGCACCATATCTTCCAATGCTAGCAAAGGCCGAGAAGCAATGGA
 GTGGGTGATACATAAACTGAACGCTGAGATTGAGGAATTGGCAGCATCAGCAAGAGGAAGCATAAGGACA
 CCAATGGCGGCAGCGGCAGCACTGGTGGACAAATGACAATGGAAATTGGTGTGCAGCATCAGGGCTCCAG
 GACTCTCAAGCTGGCATCATATTATTTGTTATTTAAAAGACACAATTATTTTAGGTAGATCTTTTTTTTT
 AATGAGGTGGGGTAAGGCTGTGACTTTTGTATCTAAACAAAAGATCCAGAACCCTCTAAATCAGAGGGATCA
 TCTGAGGGGAGGATGTAAGACTGGGAGAGGCTGTGTTTGTGTAACAGTTAACGGGTTTGTGTTGCTGTTG
 TTGTTGTTGTTGTTAAGTACTTAGAAGAAATGGTGTGATCTGGAGTCTCTTAAAGCTCCAGGTAAGT
 GAACACTACCTGGCTGCGGACCAACCAGAGCAGAGCCAGCCGCCCTCCTGTCCACAGCTGCCCGCTGCT
 GTGAACCAGAAGTGCCTGCATGAGGGACTCACTCTACAAAGAGAACCCTGTAAAATTTAAATGACATTAAT
 TTATATAAAATAACCTGCCCTGCTGAAACCAGTGTGGATTTGGTACTTTTAAATGATATTTTGGAG
 TGAAAATTAACAGTAAGGTAATATATGACTCCAGCAAAAATAGTATTTTATTGATTAACGGGTAAGTATA
 ATAAATTTGCCAAAATTTTGTGACTTAGTAAAGGCATTCCCTTCCCTTGAATTTGTACTTTGTGATTTTGCAT
 GCTGTACTGTGGCTGGTTATGTTAACCAGAAAAATAAAGTCATTACCTGAGTGTCTCAAAAAAAAAAAAA AAA

Restriction Sites: RsrII-NotI
ACCN: BC026968
Insert Size: 588 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:	<u>BC026968</u> , <u>AAH26968</u>
RefSeq Size:	1403 bp
RefSeq ORF:	588 bp
Locus ID:	66390
Cytogenetics:	2 H4