

Product datasheet for **MC203425**

4930430F08Rik (NM_175128) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	4930430F08Rik (NM_175128) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	4930430F08Rik
Synonyms:	4930571E09Rik; A730088G13Rik; AW551239; C430008C19Rik
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



[View online »](#)

Fully Sequenced ORF: >BC082587
GATCTTCTGGCTGGTGTGGATTCTAGCTCATTCTGCAGACTTCTCCGCCCGGGGCCAGCGCAGTG
GAGACAGGTTGCGCGTGGGCAACATGAAGCGCCTGGGCTCGGTGCAGCGGAAGATGCCGTGTGTGTTGT
GACGGAGGTGAAAGCTGAGCCTCAGCCAAGCGGGAGCATCAGCCATTTAAAGTTTTGGCAACTGAAACT
CTAAGTAAAAGGCGTTAGATGCAGACGTGTACAATGCGGTTGCAACAGAAAAAGTGGATGGAACATGCT
GCTATGTTACTAACTACAAAGGTCAGCCATACCTTTGGGCTCGACTAGATAGAAAACCTAACAGCAGGC
TGACAAGAGATTTAAAAATTTTACATTCAAAAGAAAGTGCAAAAAGAGTTTCACTGGAACACTGAGGAA
GACCTTCAAGCCTGTCCCAGAGTGTGGATACCAGCAAAGGAAATAGAAAAACAAAACGGGAAGCCAGTGC
CTGATGAAAACGACACATCCCTGGTTGGTACCAGTAGAGAAGGGCAGCAAGCAATATTGCTGGCACTC
GTCGGTAGTGAATTACGAGTTTGGAAATGCCCTGGTACTAAGGCACCATCCTGATGATCCCGGGTTTTG
GAAATTAGTGCTGTCCCTGTGAGAGCTTTTAGAGCAAACCTGGAGCTGATAGGCACGAGTATCAATG
GAAACCCCTATGGGCTGGGAAGCAAGAAATCCCGTTACATTTTCTCACACCACGAGCATTCCAGGT
CAGAAATCTGCCACACTGAAACACAATGACCTGCTGCTCGTTTGAAGACTGCAGAGAGGGTCAAATT
GAAGGGATTGTGGCATTGCGGTGACGGCTGTTAATTAAGGTCCATCGTCACCATCTTGGTTTATGCT
GGCCACTTCCAGATACTTACATGAATTCAAACCAGTTATTATTAACATGAACCTGAACCTGAACAATTA
TGACTGTCTTTTGATAACCAGTCTTTGTTAATCAGTTTTCAAAAATAGATAAACAGAAATTTGAGAGA
CTCAAAGACATAAATACTTGATGTATAAAATGGAACATAATTGTTGAGATTATTGTGATTTTCTAAGACTGA
ATAGTTTGCAATTAATTTGCTAGCTGTTGGCAAACCTGTCAACTTCTAAACATGTTTCTAGGTATTT
ATAGAAATCATCGTTAGGATTTGACTATCTTAACAAAAATAAATAAAAAATAAATTTTAAATAGT
AAATTGATATAAGCTTACCTTTATGCTTTTTGAAAATTAAGTTATTATGAAAATAGTAATTTTATCAT
AGCTCATTGTGCACTGTATAGTCATAAATTAATGAAGCTTCAAAAATAACTTTTCTAACAAAGTAAAA
CTAAATATGATTTTTTAAACAAAAAAAATAACAATTTTTGAGCTGTAATTTCTATAACACAGAGACTGC
TTGATTTCCAGCTGAAACTTTTTCACTCATAAAAATAGTTTTAACCTGCAGTTACACGAGGGCACTAAT
AAATAGGGAAACTATGAGGACTTTCTCCATCTTCCGAGTGTTCAGAAGCAGCAAGAGGACTAGGCAGTTC
AAATCCAAACTGTTCCGACAGTTTTTTAGCTTCTTCTAATAGGATATTCTTTTTCACTTCTTCTTA
TAATTATACTTCAGTCTTCAATTTCTTCAAAAATGAAGGATCAAAAATTTCCAGTCTTTTTTTCAGCT
TTTTAACTTCTCCTAAAAGTTACATACAGGATACATGTTTTTGGTTTGAATTTTAGATTTAATTATAA
ACATAAAAACCTAAAATCTTAAATGTAATATTTTTCTTATATTTTACTGTTCAAGGTTCCGTTGTACC
ATGTGAATAATGTAGAAGCTGCCATCTTAGCTAAATTAAAGATTAATCTTTAACTGCCTCAGATAT
TCCCAGGCAAGCGAAAGGACTTTGCTTTTTTACAACAACATTCAAGAGTTTTCAAGTATTATAATGTT
TAATTTTTTATCTTTTATATAAATACTTATGATCATGGGAACCTGGGACTTGGAAAGGTTAAGCACCT
GGTGAAGTGCATGCTTACAGCATCTACACAGACCAGTGACGAGCAGCCAGACCCTAAATGATTTAAGGG
AAAGATCCCTGAAAATAATTTCAAAAGGACTTAGAAAACACTTTCCCCACCATGACCCACAAAATTAAGA
AAATAGTTTAAAAAACTATTAAGAGATGTGCATTGGTTACAATTTAAAAATAAATTTATCTCTAGTAA
AAAAAAAAAAAAAAAAAAAA

Restriction Sites: Ascl-NotI

ACCN: NM_175128

Insert Size: 984 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:

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: [BC082587](#), [AAH82587](#)

RefSeq Size: 2329 bp

RefSeq ORF: 984 bp

Locus ID: 68281

UniProt ID: [Q8BHN7](#)

Cytogenetics: 10 D1