

Product datasheet for **MC206705**

Igsf6 (BC057951) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Igsf6 (BC057951) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Igsf6
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >BC057951
 GAAGGCCGGCACATGCAGCAGAGATGGGCCCGTGAGTGCACGCAGGAGCCGCCTCCGGCCAGAGATCAGC
 CTGATCCTTTTCCAAGTCGGTATGGTGGGTGCCTGCACTGTGTATGTGCTGCAACCAGGTTACCTAGAAG
 TGGACTACGGTCTGACGCCGTACCATGGAGTGAACTTTTCTACAGTTGGATGCCCTCCAGTGCCACC
 AAAGAGCTTGTGGTTTCGCTGTGGTACTACCAGCCTGAAGCTCTGTGCTGGATGGATGCAGAAATGAG
 GCAGACAAGTTCACAGTAAAAGAAACCCCTGGACCCGGACCAAGTCTTCTCACTGTTAACAGGCTGTCTC
 CAAATGACAGTGCAATTTACATCTGTGGAATAGCATTTCCTCAATGAACTGCACCAAGCGCTAAACACGT
 TGGAAAGGGGACTACACTGGTGGTAAGAGAAAGACTTTTTAGCAAGGAGGTGCGCAGTTTCTGATAGTG
 CTCTTAGCTCTGCTCTGTCTACATCACCGGTGTGTGTGACCTTCATAGTCCTCTTCAAATCAAAT
 CTAACGGTCCAAGAAGCAGAGAAACCAAAGGCTCAAAAAAGAAGAGTGCTCGGCTATCTTTCAGGAAAT
 TGCTCAAGAATTATACCATAAGAGATATGTGGAACAAGTCATCTACCTGAGCAAGAGGGCACTGATGAA
 AACAGAAAAGCACTCCCCAACCTGGAAGAGCATAGATGTGCTTGTCTTTTACTTAAGCCACTGACAGTG
 CAACTCCAGAATCTACGGCAATGTGAATGGACATACAGCAATCAAGACAACATCAAAGAGAGCTGGGGTA
 TAGCTCAGCTGGCAGAGTGTGCTTAGTAGGCACAAAGCCCTAGCTTTGATCCCAGCACCACATAAAC
 TCATCAAAGTGAACAAGCCTGTATTCCCAACATTGTGAAGTATAAAGAGTCAGAAGTTCAGGTCATCC
 CTGAGTATAGGATTAACCTGAAGTCAGAGACACATCATCTTGTCTCAAAAAGCAACCGTGACCACAAAAG
 AAAAGGACAGGACAAGTGGGAAAACAGCCGGCCTCGCCAGACGGCAGAGCATAAGTAGCTGTCACTAATT
 GTAGCTACAGAATATGAAAACCTCAAGAAAACCTCAACTGGAGGACCTTTTTTCTAATTTTCCAAGAATAG
 TCTAAAAAGCCCCACTTTGAAGAAAAAAGTTCATCTTAACAGTTTTTAAAAACTGTTACCATGTTTATGT
 TGTCACTACCCAACATACTAGATGTGTGATAGGCATTAAGTGAAGAGAGGCTTCAAGTTAAACCAAG
 ATCTCAGTTCTGAGGGGAAATAAATACTTTCTGAGTTGTAATAATGATGAAACAATTAGAATCAAGTGA
 GAAGGGCAAAAAGGAGTAAGGAGAAGAGCAATTTCTGAGTAAGAGAAACTCATTGTGAACAGTATCTTGA
 ACAAAGTGATTTCTTCTGATACTGTAACGGAGCAGTGGGCAGTGAACATTCTCCAGCTGAGGTATAGGA
 AACAACTTGGGTTGTACCACCAAAAACAATACTACAAGAGACCAGAGGACACTATAAACAGGAAACC
 CAAAGCCTATCAGAAATGCCTCAGGAATGCAGACAACACTACTCTAGATGTCAGTGTGGTACCAAAGAACT
 GCAGCCCTAGTGAGCTTGAAGGAGGGTTCGGATACAACAAGGGCCTCACTATCTCACTAAGGTGACCTGA
 GCCAGGCATGCTGGCACACACCTTTAATCCTAACACTAAGGAGGCAGAGGCAGGTGAATTTCTGAGTTCA
 AGGCCAGCCTGATCTATAGATCGAGTTCAGGACAGCCAGGGCTGTTAACAGAAAAACACTGTCTCAGAA
 AAAAAGGGAGTGGGGCTTGACATGGATTGTTCTTTGAATATAAGTACCAACAAGGACACACTGCTCACT
 AACTTGATCACAGGTCTAGTACAGTTGCTTCTAACAGGTAATAATATAAATGGCACACACTCTTAAAC
 ATCACACACTGTGATACACATACACACACACACACACACACACAGGTTTGAATTTACATACAC
 AAAAGGAATAAAATAATGGCATACAAAAA

Restriction Sites: EcoRI-NotI

ACCN: BC057951

Insert Size: 714 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: [BC057951](#), [AAH57951](#)

RefSeq Size: 2139 bp

RefSeq ORF: 714 bp

Locus ID: 80719

Cytogenetics: 7 F2