

## Product datasheet for **SC202244**

### **MPIG6B (NM\_138277) Human 3' UTR Clone**

#### **Product data:**

Product Type:	3' UTR Clones
Product Name:	MPIG6B (NM_138277) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	MPIG6B
Synonyms:	C6orf25; G6b; G6b-B; NG31; THAMY
ACCN:	NM_138277
Insert Size:	1871 bp



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**Insert Sequence:** >SC202244 3'UTR clone of NM\_138277  
The sequence shown below is from the reference sequence of NM\_138277. The complete sequence of this clone may contain minor differences, such as SNPs.  
Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GGTAAGGGCATGGGGATGGGAAGGGGATAGCCAGAATCTCTGAGGAAAATGGACCAAAAAAAAAAAGGC
CTGAACCCCAAGGAAGACTGTGGAGACCATCTTGCTTCCCTCCCTCCAGAGCCTGCTCTAT
GCGGATCTGGACCATCTAGCCCTCAGCAGGCCCGCCGGCTGTCCACAGCGGACCCTGCTGATGCCTCC
ACCATCTATGCAGTTGTAGTTTGAAGGGAAGCCCTTACTCCAAACCTCCCAAGCTAGGGGATCCCAGCT
CCCCATAATCCCTCTCCCTCCTGGTTCTCACCTGGAAGAGGAAGGCACCATGGTATAGAAAATAAGT
GCTAGACTGGGAGTTGGGAGACCTGGGTCCAGGCTGTCTTGCCACTGGTCTTACTTCTAAACTTACT
CCCATCTCTCTATAACCTCCATGTCTCCCTCACCACCAGTGCCTCTCTATACCCAATCAAGCCCTAG
CTCCTTTTTTTTTTTTTTTTGGAGACGGAGTCTCGCTCTGTTGCCAGGCTGGAGTGCAGTGACACCATC
TCCTCACTGCAAGCTCCGCCTGCCGGTTCACACCATTCTCCTGCCTCAGGCTCCTGAGTAGTGGGA
CTACAGGCGCCCGCCACCACGCCAGCTAATTTTTGTATTTTTAGTAGAGACGGGGTTTACTGTGTT
AGCCAGGATGGTCTTGATCTGCTAACCTCGTGATCCACCCGCCCGCCCTCCCAAAGTGCTAGGATTAC
AGGTGTGAGCCACCGCGCCCGCCCTGATTCTTTAAGCTGTTTTCTTTGTTGCTGGTGTCTTTTTTTG
GACTCCTCTTCTTGCTCCATATCCCTACAGTATTTCCACCATTCTAGGTTTGTCCCTTCTCTCTT
CTGGGACACTCTCATCAACAGTCAGTCTCAGCCCCCTCCTCTGCAAATGACACTCAGAATCTCTCTG
GCTCAGATCTCAGATTTGGGATTAACAACTTCCACTTAGACATTCTGCCTGACTGACCTCAGGCATTT
CGCACTCTGAATGTCAAACCAACTCATTGTCTCTCTGAAGCTGCTCACTTAATTTCTCCTGTATTTC
TCTTTAAACAACCCAGTTGCCCAACCCAGAACTGGGAGTCACGCAGACCTCCTTTCTCTTACTCCCA
CACAATGAGCCATGAAGTCCAGTCTTTCTATCTTAACATCACTGTCAAACCCACACTGTATTCCATGCC
CAGCGCTGCCACGTGAATGTACTCTGCTCACTTCTTCTGGATTACCCATAGCCCCACCTCATCTCC
TACCCTTGCTTCTCCTGAAGTCAGAGAGATCCTACTCAAGAGATAACTGCTCCTGACAGCCCTTAT
TACAGAACTGAAGTACTCTCCTTAGCTTACGCTCTGTGCCACGTGCCTTGGCTTTGGATAACAAGGTAC
TACAGCACTTTGCCACTCTCCAGGCTTACCTGTGTCATTCCACATGCACATCTAGAAAATGCCAGCC
TTAGAGAATTCTCCTAGCCCCAAAATGTCTTTGCCAGTCAATTCCTTCTTCTGTATTACCCTTT
CCCTCCTTCACTATCTGCCTGGCTAATCTTATTTATCCTTAGTTCAAGTATGGCCTTTTCTGGGAA
GGTGACCCTCCTTGGCCACCCCTTGCAATACTTTGATGCCCTAGGGCGCACCCCTTTATTTCCCTCA
TAGAAACAGCCTTCTGTAATTGTTCCATGACAACCTGTATTTCAATTTGTAAGAAAATTTGCATGACT
GTGAGCTCCCAACGTCAGGAGACTGACCTTTTGATATCATTGCTAAGCCTCATTAAATGAATGAATG
AAAATGAA
ACGCGTAAGCGGCCGCGGCATCTAGATTGGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG

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**Restriction Sites:** Sgfl-MluI

**OTI Disclaimer:** Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences, e.g., single nucleotide polymorphisms (SNPs).

**Components:** The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.

**RefSeq:** [NM\\_138277.3](#)

**Summary:** This gene is a member of the immunoglobulin (Ig) superfamily and is located in the major histocompatibility complex (MHC) class III region. The protein encoded by this gene is a glycosylated, plasma membrane-bound cell surface receptor, but soluble isoforms encoded by some transcript variants have been found in the endoplasmic reticulum and Golgi before being secreted. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008]

**Locus ID:** 80739

**MW:** 68.3