

## Product datasheet for **SC201563**

### **AIMP2 (NM\_006303) Human 3' UTR Clone**

#### Product data:

Product Type:	3' UTR Clones
Product Name:	AIMP2 (NM_006303) Human 3' UTR Clone
Symbol:	AIMP2
Synonyms:	HLD17; JTV-1; JTV1; P38
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_006303
Insert Size:	173 bp
Insert Sequence:	>SC201563 3'UTR clone of NM_006303 The sequence shown below is from the reference sequence of NM_006303. The complete sequence of this clone may contain minor differences, such as SNPs. <b>Blue</b> =Stop Codon <b>Red</b> =Cloning site  GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCCGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAA <b>GCGATCGCC</b> TTTAACACGGCCCTCAAGCTCCTTAAG <b>TGA</b> ATTGCCGTAAGTATTTAAAGGGTTAGATTTAAAGAA TGGTGCTCTTTCATGCCTATTATCAGTAAGGGGACTTGTATTAGAGTCAGAGTCTTTTTATTAGGCCA GTTGTCAAGTGCAATAAAAAGCATCATGTAATTTA <b>ACGCGT</b> AAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
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:	<a href="#">NM_006303.4</a>



[View online »](#)

**Summary:** The protein encoded by this gene is part of the aminoacyl-tRNA synthetase complex, which contains nine different aminoacyl-tRNA synthetases and three non-enzymatic factors. The encoded protein is one of the non-enzymatic factors and is required for assembly and stability of the complex. [provided by RefSeq, May 2016]

**Locus ID:** 7965

**MW:** 6.7