

Product datasheet for **SC202036**

Tapasin Related Protein (TAPBPL) (NM_018009) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	Tapasin Related Protein (TAPBPL) (NM_018009) Human 3' UTR Clone
Symbol:	Tapasin Related Protein
Synonyms:	TAPBP-R; TAPBPR
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_018009
Insert Size:	197 bp
Insert Sequence:	<p>>SC202036 3'UTR clone of NM_018009 The sequence shown below is from the reference sequence of NM_018009. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site</p> <pre> GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC CGCACAGCGCGTGAAGCCAGCCCAGCTGACCTAAAGCGACATGAGACTACTAGAAAGAAACGACACCC TTCCCAAGCCCCACAGCTACTCCAACCCAAACAACAACCAAGCCAGTTAATGGTAGGAATTTGTAT TTTTTGCCTTTGTTCAGAATACATGACATTGGTAAATATGCCACATGCCTTTGGTGGAA ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG </pre>
Restriction Sites:	Sgfl-Mlul
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:	<u>NM_018009.5</u>



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Summary:	Tapasin, or TAPBP (MIM 601962), is a member of the variable-constant Ig superfamily that links major histocompatibility complex (MHC) class I molecules to the transporter associated with antigen processing (TAP; see MIM 170260) in the endoplasmic reticulum (ER). The TAPBP gene is located near the MHC complex on chromosome 6p21.3. TAPBPL is a member of the Ig superfamily that is localized on chromosome 12p13.3, a region somewhat paralogous to the MHC.[supplied by OMIM, Mar 2008]
Locus ID:	55080
MW:	7.7