

Product datasheet for SC329729

TMEM235 (NM_001204212) Human Untagged Clone

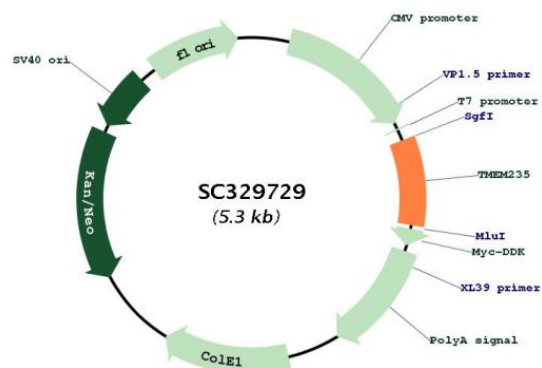
Product data:

Product Type:	Expression Plasmids
Product Name:	TMEM235 (NM_001204212) Human Untagged Clone
Tag:	Tag Free
Symbol:	TMEM235
Synonyms:	ARGM1
Vector:	pCMV6-Entry (PS100001)
Fully Sequenced ORF:	>SC329729 representing NM_001204212. Blue=Insert sequence Red=Cloning site Green=Tag(s)

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ATGCCCCGGCTGGGCGCGCTGCTCCTGGCCGCCCTGGGTGCACTGCTCAGCTTCGCGCTCCTGGCC
GCCGCGGTCGCCAGCGACTACTGGTACATCCTGGAGGTGGCGGACGCCGCAATGGCAGCGCCTGGCCC
GGGCGCGCAGAGCTGCTCTCCTCGCACTCGGGGCTCTGGCGCATCTGCGAAGGTGTCTGACACTGGCG
GGGTCAGCATCTACATCAGCTACTCGCACCTGGCCTTTGCGGAGACGGTGCAGCAGTATGGCCCCGAG
CACATGCAGGGCGTCCGCGTCAGCTTCGGCTGGTCCATGGCCCTGGCCTGGGGCTCCTGTGCCTTGGAG
GCATTCAGCGGAACCCTCCTGCTCTCAGCTGCCTGGACCCTCAGCCTGAGCCCCCAATCTGTGGTCAT
CTGAGTCCCAGCAGGTGGGAGGAGAGGGGAGACTGA
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Restriction Sites: SgfI-MluI

Plasmid Map:



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ACCN:	NM_001204212
Insert Size:	453 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:	<ol style="list-style-type: none">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:	NM_001204212.1
RefSeq Size:	2290 bp
RefSeq ORF:	453 bp
Locus ID:	283999
UniProt ID:	A6NFC5
Cytogenetics:	17q25.3
Protein Families:	Transmembrane
MW:	15.6 kDa