OriGene Technologies, Inc.
9620 Medical Center Drive, Ste 200
Rockville, MD 20850, US
Phone: +1-888-267-4436
https://www.origene.com
techsupport@origene.com
EU: info-de@origene.com
CN: techsupport@origene.cn

Product datasheet for SC207942

TTYH1 (NM_020659) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Product Name: TTYH1 (NM_020659) Human 3' UTR Clone

Vector: pMirTarget (PS100062)

Symbol: TTYH1

ACCN: NM_020659

Insert Size: 644 bp

Insert Sequence:

>SC207942 3'UTR clone of NM_020659
The sequence shown below is from the reference sequence of NM_020659. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CGCTTTGTGCAGTGGCAGTCGTCTATCTGAGCCCCTCCTCCCGGCTGGACTGGAGCCTGGCTCCCCTCT
TCGTTCCTTCCCTGGCTGCCGGAGGAGACCCCACTAACCCAGCCTGCCTGGGCTCTGACCACTAACACT
CTTGGCCATGGACAGCCTGCACAGGACCGCCTCCCTGCTCTTGGCCACTGTGCTCCCATTTCTGTCCTT
GGCCTTGGGAGTAGCTGAGGGGGCAGACTAGGGAGTAGGGCTGGCAGGGGAGGGGGCAGACAGCCTCGC
CTCGCACCCTTCATCCCTGGCTGCCGGTCCCATCCTTGGAGGGACTAAGCTGGGGGTGGGGGACATGAG
TCCCCCTGCTGCCCCTGCCACATCCCAGTGGGCTCTGACCCCCTGATCTCAACTCGTGGCACTAACTTG
GAAAAGGGTTGATTTAAAATAAAAGGGAAGACTATTTTACAAGCAGCTGGGTCCTCCTTATTTCTCCTC
TCCCTTGATTCGGCCTCCTGGCCAGGGCTGGGACATCCTCCCTGCTGTCCTCTCTCCCCCGGCCTCCCA
GCTGCCAGGAATTTCTGCGCCTGTCCAGGCTCAGCAAGGGGTCCAAAGACATTGTTCTTTAAAAAAAAA
AAAAAAAAAATCAAAAAACAAAA
ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG

Restriction Sites: SgfI-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_020659.4

View online »

Summary:	This gene encodes a member of the tweety family of proteins. Members of this family function as chloride anion channels. The encoded protein functions as a calcium(2+)-independent, volume-sensitive large conductance chloride(-) channel. Three transcript variants encoding distinct isoforms have been identified for this gene. [provided by RefSeq, Jan 2011]
Locus ID:	57348
MW:	22.6