

Product datasheet for **SC209775**

GATD3 (NM_198155) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: GATD3 (NM_198155) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: GATD3
Synonyms: C21orf33; ES1; GATD3A; GT335; HES1; KNPH; KNPI
ACCN: NM_198155
Insert Size: 792 bp
Insert Sequence: >SC209775 3'UTR clone of NM_198155
The sequence shown below is from the reference sequence of NM_198155. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
AGGAAGGTGCTGGAACACTGGAAGTGA CGCGCATGGACGGGGCCAGCTAGGC GCCAGGACTTGGC
CTCACCCTCTGGCTGAGGAGCTGTCGGCTGCTTCCATCCAGCTGGGAGTCTGGCAGGCCCTTTTTTTT
TTTTCTTTGCCGAAACCTGCAGGCGTTCTCTCTAAGGAGGATGTGCTGCAAGTGCATGGGGGATGTTT
CTTCTGGGTGTGGCTGGCTGCTCACATACAGAGGCCGAGGGGCCAATTCGTTCTCTGCCACAGGG
ACTTGCCTCACTGTGCCAAAAACAAATCGCAGCCAGCTTTCCAGAAATAGAAAATTCTGCCGCTCG
AGGTTTTATACTTCAGGTTAGTTAGTTTTTGAAGGAAGAACATTTTTAGGTTTGCAAGCCTCCTGATC
AGGAAACCAGAAATACCACATTTATGGACCATGAAAGGTTGGTTCTTGACTCTGAAGGGACTTTTGAGT
TAATCAGCGTAAGGGGATTTCTAAAGCAGGCAATCCCTGTAGCCGCAGAGAATAAACGCCTTCCAAAA
TGGCAACTTCCCACAGCCACATTTAGACCTGCTGAGACTGCTGAGTGAAGGATGGCAGTGAGGTTTCT
TCAATTAGTCTCAGTTCTTAATTTTTCAGGAAGAAAGGGAAATTGCAGCCCTCAGCCCCAGGATTG
ACCTCTGGGGAGTGATGGTAGCGTTGGTGCCAGGCCGTGGGTTCCAGTGTGGCAGAAGCTTCAGATGC
GTCCGAAGGGAAATAAAGTGTGTTGGCGTTAGA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
```

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).



[View online »](#)

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_198155.5</u>
Summary:	This gene encodes a potential mitochondrial protein that is a member of the DJ-1/Pfpl gene family. This protein is overexpressed in fetal Down syndrome brain. Alternate splicing results in multiple transcript variants. [provided by RefSeq, May 2010]
Locus ID:	8209
MW:	29.5