

## Product datasheet for **SC217223**

### ADAL (NM\_001159280) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	ADAL (NM_001159280) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	ADAL
Synonyms:	HsMAPDA
ACCN:	NM_001159280
Insert Size:	2000 bp



[View online »](#)

**Insert Sequence:**

>SC217223 3'UTR clone of NM\_001159280

The sequence shown below is from the reference sequence of NM\_001159280. The complete sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CACCTGAAGCCCAGAGTGTACATATTAAAGCTATAATGAGGTGAACTACTTCTGAGTATGTGTTTCAA
TCAAGTTCCTGCCATATCCCACTTAGTAAAACAGTCCACCACTCCTTTGAAGCATAGCAACCAAGTTCC
TTGGGCTCTATCACCAGCACCTTACACATGGCAGGTAAGTAAATACGTGTCTTCAACTGACTCACA
AGCTCTCAGGTGCTTACTGGGTGGGACTTGACTGTTGTTGCTAATTAATCCCCATTCCACCAGTGATT
ATTGTGACTCAGCAGTCTTCCCTATTAGTGATCATAAAATTTCCAGGAAATCGAAGTTTCTCATCAGG
AAATGTTTTGGAATTACTAGTATAAAGTAGGAAAGTGGGAAATTAGGTTACTGCCGAGACCTTTAAG
CCTTCTAAACAGCTTTATATTTTATTGTGCATACTTTAATCAGACTCCCTTCACTCGCTTTAAGTTTTT
AAAAGTATTTCCAGCCGGATGTGATGGCTCATGCCTGTATCCAGCACTTTGGGAAGCCAAAGTGGG
CAGATTGCTTGATCCTAGGAGTTCAGTAGCAGCCTAGGCAACATGGAGAAACCCTGTCTCTACAAAAAC
AAAAAACAAAAAACCGAAATTAGTCAGGCACGGTGGTACACACCTGTAGTCCCAGCCACCAGGGAGG
CTAAGGTGGGAGGAGACCTGATCCCAGGGATGTTTGGAGCTGCAGTGAGCTGTGATGCTACAGCACTCC
AGCCTGGGCAACAGAGTGAACCCCTGTTTCAAGAAAAAGAAAAGTATTCTCCAAGATCCCAAGACCATT
GACACCAGGCCACATTGTATACCAGGGATTTATGTGAATGCCTAGGGATGACCGTAGTGACAGATAAAG
CTAGGTGCTGAGATCTGGTTTTGCCCTCTTATGATTGTCCCATCGGTAAGTAGAAAGTGAAGTCATTGC
TCCAATTTTGGAGAGGAGAGAATAACTGGCTGAGGGGTGAGAAAGACAGAAATAGCTGCAGCTCTCTT
TTTTTTTTTTTCAACAAAGGCTCTCACTCTGTTCCCCAGGCTGGAGTGACATGATCAGATC
ACTGCAGCTTTTCAAGTTTTAAACAGCTTTTATTACATTTTCTTTGTGGAAGCTGTATTTTACCTTAGT
ACTCACTTTCTGCTTGGTCTGAAAGATACCTCTAGTAGTGGCAACATTGTGTTAAGTAGAGTTCATTGG
GTCTCTTGTAAACCCTACCCCTACATAATGGACCACTGGTGCAGGCTTACATAAAACACACATACTGTGGC
CACTTCAGCTGAAGACAAGGGACAACTAAGATAGTTCTGAAAGGTAAAAAACAAACAAACAAACAAA
AAACAAACAAACAAATTTAGATACCAAGTTATGCTTGAATTGCTTTGCTCTTTAGAAATGTGTGTTTTT
CCCTGGTATCAGAAGAAGTTAAGGCTGATGACACCCTAATTTAAATTAAGGATTTCTGATAGGTT
TTCTGTCTTTCTGTGATATCGTAAAGTATTTATTTGGTCTTTGACCCTGTTTCTGGCATACTGCTCCT
AAAATCCTTAGAGTCTCCAGAGTGTGCTTTTTGTATCTAATGAGTTGACTGCTGGCTGGCAGCCCT
AGGGGCTGGTCACTGGAAGACAATGCATGATTAGAGTTGGGACTTTCAGTCTCCCCCAAACCTTTG
GGAGAAGGGCTGAAGGTTAAGTTGATCACCAGTGACCAGTGGTAATCATACCTTCATAATGAAGCCTCC
ATAAACTCCAGAAGAACAGATTTTGGAGCATTCCAGGTAACATATGGAGGTCCCTAGAGGGT
GCTGTACCTGAAGAGGGTAGAGGGTATAGGAGCTCCCTGTCCCTTCCCACATGCCTTGCTCTATCCATT
TCTTCATCTCTATCCTTTGACTGTCTTTATAATAAACCAAGTGAACCTAAGTGTTCCTGAGTTCT
ACGCGT AAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
```

**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\\_001159280.3](#)

**Summary:** Putative nucleoside deaminase. May catalyze the hydrolytic deamination of adenosine or some similar substrate and play a role in purine metabolism (By similarity).[UniProtKB/Swiss-Prot Function]

**Locus ID:** 161823

**MW:** 75.3