

Product datasheet for **SC201348**

ASPDH (NM_001114598) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Symbol:	ASPDH
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001114598
Insert Size:	157 bp
Insert Sequence:	>SC201348 3'UTR clone of NM_001114598 The sequence shown below is from the reference sequence of NM_001114598. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site <pre> GGCAAGTTGGACGCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC CCCTCCAGGCCGGGATCCATCTCTGCTGAAGCCTCCTCCCTCCGAGACAAGATCATCTGCCTGGC CTCTCACCACCACCATCCACCCCTGCCCTGCCCACTTCCCAGGGTCTCCCTTCTGACTCAGTAAAG ATCACCGCTGCCTCCCCC ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG </pre>
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.
Note:	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.



RefSeq: NM_001114598.2

Summary: Specifically catalyzes the NAD or NADP-dependent dehydrogenation of L-aspartate to iminoaspartate.[UniProtKB/Swiss-Prot Function]

Locus ID: 554235

MW: 5.3