

Product datasheet for SC202303

DDT (NM_001355) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	DDT (NM_001355) Human 3' UTR Clone
Symbol:	DDT
Synonyms:	D-DT; DDCT; MIF-2; MIF2
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001355
Insert Size:	216 bp
Insert Sequence:	<p>>SC202303 3' UTR clone of NM_001355</p> <p>The sequence shown below is from the reference sequence of NM_001355. The complete sequence of this clone may contain minor differences, such as SNPs. Red=Cloning site Blue=Stop Codon</p>

CAATTGGCAGAGCTCAGAATTCAAGCGATCGC

GATTGGCAAGATAGGGACGGTCATGACTTTTTTATGATTGGGCACGGAGGGATCCAGGGCATCTGTGAAC
 TGGCTGCTTCTCCAGAGAGATCTCTTGGCAGAGTGAGGGCCTGGAGATAACCAGCTTTGGATTATCCCG
 CATGCAACATTCTGTGATCACATAATCCTCTTCTTCATCCTCATATGAAATAAATGAAGAGAGCTTCCT
 CATTCA

ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCG

Restriction Sites:	Sgfl-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:	<u>NM_001355.3</u>



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Summary: D-dopachrome tautomerase converts D-dopachrome into 5,6-dihydroxyindole. The DDT gene is related to the migration inhibitory factor (MIF) in terms of sequence, enzyme activity, and gene structure. DDT and MIF are closely linked on chromosome 22. [provided by RefSeq, Jul 2008]

Locus ID: 1652