

Product datasheet for **SC333972**

DHRS4L1 (NM_001277864) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	DHRS4L1 (NM_001277864) Human Untagged Clone
Tag:	Tag Free
Symbol:	DHRS4L1
Synonyms:	SDR25C4
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>SC333972 representing NM_001277864. Blue=Insert sequence Red=Cloning site Green=Tag(s)

GCTCGTTTAGTGAACCGTCAGAATTTTGAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTG
 GATCCGGTACCGAGGAGATCTGCCGCC**CGATCGCC**
 ATGACGGGCACTGTGTCCATGTGGGAAGATGAAGGACTGGGAGCGGCTGGTGCCACAGTGAGCTGC
 AGGGAAATGGGCACAGAGCCAGGAGGTGGAAAAGGGAGCCAGCCTGAGCCTCCTTCCTGCTTCTCTGG
 ACAGCATTGGGCTTCAGTCCTTACAATGTCAGTAAACAGCCTTGCTGGGCCTCAACAAGACCTTGCC
 ATAGAGCTGGCCCAAGGAACATTAGGGTGAAGTGCCTAGCACCTGGACTTATCAAGACTAGCTTCAGC
 AGGATGCTCTGGATGGACAAGGAAAAAGAGGAAAGCATGAAAGAAACCCTGCGGATAAGAAGTTAGGC
 GAGCCAGAGGATTCTCTTGGCATCGTGTCTTCTGCTGTGCTCTGAAGATGCCAGCTACCTCACTGGGGAA
 ACAGTGATGGTGGGTGGAGGAACCCGTCGCCCT**CTGA**
ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAAGAGGATCTGGCAGCAAATGATATCCTGGAT
 TACAAGGATGACGACGATAAGGTTAAACGGCCGGC

Restriction Sites:	SgfI-MluI
ACCN:	NM_001277864
Insert Size:	453 bp
OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).


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Reconstitution Method:

1. Centrifuge at 5,000xg for 5min.
2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.
3. Close the tube and incubate for 10 minutes at room temperature.
4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.
5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.

RefSeq: NM_001277864.1

RefSeq Size: 1442 bp

RefSeq ORF: 453 bp

Locus ID: 728635

Cytogenetics: 14q11.2

Protein Families: Druggable Genome

MW: 16.3 kDa