DHRS7B cDNA Clone – Dehydrogenase/Reductase (SDR Family) Member 7b (Human)

PRODUCT OVERVIEW

Product Name	DHRS7B, cDNA Clone
Full Product Name	DHRS7B cDNA Clone
Product Gene Name	DHRS7B cdna clone
Sequence	atggtctctc cggctaccag gaagagtctg ccgaaggtga aggccatgga cttcatcacc tccacagcca tcctgcccct gctgttcggc tgcctgggcg tcttcggcct cttccggctg ctgcagtggg tgcgcgggaa ggcctacctg cggaatgctg tggtggtgat cacaggcgcc acctcagggc tgggcaaaga atgtgcaaaa gtcttctatg ctgcgggtgc taaactggtg ctctgtggcc ggaatggtgg ggccctagaa gagctcatca gagaactcac cgcttctcat gccaccaagg tgcagacaca caagccttac ttggtgacct tcgacctcac agactctggg gccatagttg cagcagcagc tgagatcctg cagtgctttg gctatgtcga catacttgtc aacaatgctg ggatcagcta ccgtggtacc atcatggaca ccacagtgga tgtggacaag agggtcatgg agacaaacta ctttggccca gttgctctaa cgaaagcact cctgccctcc atgatcaaga ggaggcaagg ccacattgtc gccatcagca gcatccaggg caagatgagc attccttttc gatcagcata tgcagcctcc aagcacgcaa cccaggcttt ctttgactgt ctgcgtgccg agatggaaca gtatgaaatt gaggtgaccg tcatcagccc cggctacatc cacaccaacc tctctgtaaa tgccatcacc gcggatggat ctaggtatgg agttatggac accaccacag cccagggccg aagccctgtg gaggtggccc aggatgttct tgctgctgtg gggaagaaga agaaagatgt gatcctggct gacttactgc cttccttggc tgtttatctt cgaactctgg ctcctgggct cttcttcagc ctcatggcct ccagggccag aaaagagcgg aaatccaaga actcctag
Molecular Weight	35,119 Da
OMIM	616160
Vector	pENTR223.1 or pUC
Clone Sequence Report	Provided with product shipment
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for DHRS7B cdna clone	MBS1266060 is a cDNA clone targeting DHRS7B.
Other Notes	Small volumes of DHRS7B cdna clone vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for DHRS7B. It may not necessarily be applicable to this product.

NCBI GI #	39645167
NCBI GeneID	25979
NCBI Accession #	BC004126
UniProt Secondary Accession #	Q6UX59; Q9BTF9; Q9UFM6; Q9Y3A1; B5MEF4
UniProt Related Accession #	Q6IAN0
NCBI Official Full Name	Homo sapiens dehydrogenase/reductase (SDR family) member 7B, mRNA
NCBI Official Synonym Full Names	dehydrogenase/reductase 7B
NCBI Official Symbol	DHRS7B
NCBI Official Synonym Symbols	CGI-93; SDR32C1
UniProt Protein Name	Dehydrogenase/reductase SDR family member 7B
UniProt Synonym Protein Names	Short-chain dehydrogenase/reductase family 32C member 1

Protein Family	Dehydrogenase/reductase SDR family
UniProt Gene Name	DHRS7B
UniProt Entry Name	DRS7B_HUMAN
NCBI Protein Information	dehydrogenase/reductase SDR family member 7B
NCBI Summary for DHRS7B	This gene is located within the Smith-Magenis syndrome region on chromosome 17. It encodes a protein of unknown function. [provided by RefSeq, Jul 2008]
UniProt Comments for DHRS7B	DHRS7B: Putative oxidoreductase (Potential). Belongs to the short-chain dehydrogenases/reductases (SDR) family. Protein type: Membrane protein, integral; Oxidoreductase; EC 1.1.-.- Chromosomal Location of Human Ortholog: 17p12 Cellular Component: membrane
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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