C19ORF53 cDNA Clone – Chromosome 19 Open Reading Frame 53 (Human)

PRODUCT OVERVIEW

Product Name	C19orf53, cDNA Clone
Full Product Name	C19orf53 cDNA Clone
Product Gene Name	C19orf53 cdna clone
Sequence	atggcgcagg ggcagcgcaa gtttcaggcg cacaaacccg caaagagtaa gacggcagcg gcagcctctg aaaagaatcg gggcccaaga aaaggcggtc gtgttatcgc tcccaagaag gcgcgcgtcg tgcagcagca aaagctcaag aagaacctag aagtcggaat ccggaagaag atcgaacatg acgtggtgat gaaagccagc agcagcctgc ccaagaagct ggcactgctg aaggccccag ccaagaagaa aggggcagct gccgccacct cctccaagac accttcctga
Molecular Weight	10,577 Da
Vector	pENTR223.1
Clone Sequence Report	Provided with product shipment
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for C19orf53 cdna clone	MBS1270975 is a cDNA clone targeting C19orf53.
Other Notes	Small volumes of C19orf53 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 C19orf53. It may not necessarily be applicable to this product.

NCBI GI #	34782830
NCBI GeneID	28974
NCBI Accession #	BC015465
UniProt Secondary Accession #	B2R4J9
UniProt Related Accession #	Q9UNZ5
NCBI Official Full Name	Homo sapiens chromosome 19 open reading frame 53, mRNA
NCBI Official Synonym Full Names	chromosome 19 open reading frame 53
NCBI Official Symbol	C19orf53
NCBI Official Synonym Symbols	LYDG10; HSPC023
UniProt Protein Name	Leydig cell tumor 10 kDa protein homolog
UniProt Gene Name	C19orf53
UniProt Entry Name	L10K_HUMAN
NCBI Protein Information	leydig cell tumor 10 kDa protein homolog

UniProt Comments for C19orf53	C19orf53: May have a potential role in hypercalcemia of malignancy. Belongs to the UPF0390 family. Protein type: Unknown function Chromosomal Location of Human Ortholog: 19p13.2
Research Articles on C19orf53	**1.** Clinical trial of gene-disease association and gene-environment interaction. (HuGE Navigator)
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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