NUDT22 cDNA Clone – Nudix (Nucleoside Diphosphate Linked Moiety X)-Type Motif 22 (Human)

PRODUCT OVERVIEW

Product Name	NUDT22, cDNA Clone
Full Product Name	NUDT22 cDNA Clone
Product Gene Name	NUDT22 cdna clone
Sequence	atggatcctg aggtgacctt gctgctgcag tgccctggcg ggggcctgcc ccaggagcag atacaggccg agctgagccc cgcccatgac cgtcgcccac tgccaggtgg ggacgaggcc atcactgcca tctgggagac ccggctaaag gcccaaccct ggctcttcga cgcccccaag ttccgcctgc actcagccac cctggcgcct attggctctc gggggccaca gctgctcctg cgcctgggcc ttacttccta ccgagacttc ctgggcacca actggtccag ctcagctgcc tggctgcgac agcagggtgc caccgactgg ggtgacacgc aggcctatct ggcggaccca ctgggggtgg gcgctgcact agccacagcc gatgacttcc ttgtcttcct gcgccgctcc cggcaggtgg ctgaggcccc tgggctggtg gacgtacctg gtgggcaccc tgagcctcag gccctgtgcc ctggtggcag cccccagcac caggacctcg ctgggcagct ggtggtacat gaactctttt ccagtgtcct tcaggagatc tgtgatgagg tgaacctgcc gctgctcacc ctgagccagc ccctgctgtt gggcatcgcc cgaaatgaga ccagtgctgg ccgagccagt gccgagttct atgtccagtg cagcctgact tctgagcagg tgaggaagca ctacctgagt gggggacccg aggcccacga gtctacagga atcttctttg tggagacaca gaacgtgcgg agattgcccg agacggagat gtgggctgaa ctctgcccct cggccaaagg cgccatcatc ctctacaacc gggttcaggg aagtcccact ggagcggccc tagggtcccc agccctactc ccgccgctct ga
Molecular Weight	29,077 Da
Vector	Please Inquire
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for NUDT22 cdna clone	MBS1277340 is a cDNA clone targeting NUDT22.
Other Notes	Small volumes of NUDT22 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 NUDT22. It may not necessarily be applicable to this product.

NCBI GI #	13543981
NCBI GeneID	84304
NCBI Accession #	BC006129
UniProt Secondary Accession #	Q71RD5; C9JY06
UniProt Related Accession #	Q9BRQ3
NCBI Official Full Name	Homo sapiens nudix (nucleoside diphosphate linked moiety X)-type motif 22, mRNA
NCBI Official Synonym Full Names	nudix hydrolase 22
NCBI Official Symbol	NUDT22
UniProt Protein Name	Nucleoside diphosphate-linked moiety X motif 22
Protein Family	Nucleoside diphosphate-linked moiety
UniProt Gene Name	NUDT22
UniProt Synonym Gene Names	Nudix motif 22

UniProt Entry Name	NUD22_HUMAN
NCBI Protein Information	nucleoside diphosphate-linked moiety X motif 22
UniProt Comments for NUDT22	NUDT22: Belongs to the Nudix hydrolase family. 2 isoforms of the human protein are produced by alternative splicing. Chromosomal Location of Human Ortholog: 11q13.1 Cellular Component: nucleoplasm Molecular Function: protein binding
Research Articles on NUDT22	**1.** Observational study of gene-disease association, gene-environment interaction, and pharmacogenomic / toxicogenomic. (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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