KLHL6 cDNA Clone – Kelch-Like 6 (Drosophila) (Human)

PRODUCT OVERVIEW

Product Name	KLHL6, cDNA Clone
Full Product Name	KLHL6 cDNA Clone
Product Gene Name	KLHL6 cdna clone
Sequence	atgggtgatg tggtcgagaa gagtttggaa gggcccctgg caccttctac agatgagccc tcccagaaaa caggagactt ggtcgagatc ttaaatgggg aaaaggtcaa atttgacgac gcgggactct ccttaattct tcagaatggc ctggaaaccc tgcgaatgga aaacgctctg acagatgtca tcttgtgtgt ggacattcag gaattctcct gccaccgcgt ggtgcttgcc gcagccagca actatttcag ggccatgttc tgcaacgatt taaaggaaaa gtatgagaaa aggatcatta ttaaaggggt tgatgctgag accatgcaca ctctgttgga ctacacgtac accagcaagg cgctgatcac caagcagaat gtccagcggg tcctggaggc tgctaacctc ttccagttcc tgcggatggt ggatgcctgt gccagcttcc tcactgaagc cttgaaccca gaaaactgcg ttggaatact gaggctggct gacacacact cgctggacag tctaaagaag caggttcaga gttacatcat tcaaaacttt gtgcagattc tgaactctga ggagtttctt gacctgcccg tggacactct gcaccacatc ttgaagagtg atgaccttta cgtgaccgag gaggctcagg tgtttgagac cgtgatgagc tgggtccggc acaagccatc agaacgactc tgcttactcc cctatgtcct cgagaacgtg cgcttaccgc ttctggaccc gtggtacttt gtggagacgg tggaagcaga tcctctcatc aggcagtgcc cagaggtctt cccgctgctc caggaagcca ggatgtacca cctttctggc aatgagatca tttcggaacg caccaagccc aggatgcatg agttccagtc tgaggtgttc atgatcattg gcggctgcac gaaggatgaa cggtttgtgg cagaggtgac ctgcctggac cccctgaggc gcagccgcct ggaggtggcc aagctcccgc taacagagca tgagctggag agtgagaata agaagtgggt ggagtttgca tgcgtgacat tgaaaaatga ggtctacatc tcaggtggca aagaaacaca gcatgatgtt tggaaatata attcttcgat caacaagtgg attcagattg agtatttaaa cataggccgc tggaggcata agatggtggt gttgggtggc aaggtctatg tgatcggagg ctttgacggc ttacagagaa tcaacaacgt ggagacctac gacccctttc acaactgctg gtcagaggcc gcacccctcc ttgtccatgt cagttccttt gcagccacca gccataagaa gaagctgtat gtgatcgggg gagggcccaa tgggaaactg gccacagaca agactcagtg ttatgaccct tccaccaaca agtggagttt gaaggcggcc atgcccgtgg aggctaaatg catcaatgca gtgagtttcc gggaccgcat ctatgtcgtt ggtggggcca tgagagcgct gtacgcctac agcccgctgg aagacagctg gtgcctggtg acccagctca gccacgagcg ggccagctgc ggtatcgcgc cctgcaacaa ccggctctac atcaccggcg ggcgggacga gaagaacgag gttatcgcca cggtgctgtg ctgggacccc gaggcccaga aactgacaga ggagtgcgtc ctgccccggg gcgtgtcgca ccacggcagc gtcaccatca ggaagtcgta cacccacatc cgcaggatcg tgcccggagc agtgtctgtc tga
Molecular Weight	70,359 Da
OMIM	614214
Vector	Please Inquire
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for KLHL6 cdna clone	MBS1277617 is a cDNA clone targeting KLHL6.
Other Notes	Small volumes of KLHL6 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 KLHL6. It may not necessarily be applicable to this product.

NCBI GI #	21619049
NCBI GeneID	89857
NCBI Accession #	BC032348
UniProt Secondary Accession #	Q8N5I1; Q8N892; B2RB31; D3DNS8
UniProt Related Accession #	Q8WZ60
NCBI Official Full Name	Homo sapiens kelch-like 6 (Drosophila), mRNA
NCBI Official Synonym Full Names	kelch like family member 6

NCBI Official Symbol	KLHL6
UniProt Protein Name	Kelch-like protein 6
Protein Family	Kelch-like protein
UniProt Gene Name	KLHL6
UniProt Entry Name	KLHL6_HUMAN
NCBI Protein Information	kelch-like protein 6
UniProt Comments for KLHL6	KLHL6: Involved in B-lymphocyte antigen receptor signaling and germinal center formation. Chromosomal Location of Human Ortholog: 3q27.3 Molecular Function: protein binding
Research Articles on KLHL6	**1.** characterization of two genes expressed in centroblasts of human tonsils: deltex (Drosophila) homolog 1 (DTX1), which is related to the Notch pathway and a new Kelch-like protein, KLHL6
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