

DGKH-diacylglycerol kinase, eta Gene

Reference: PTXBC043292

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	DGKeta; diacylglycerol kinase eta; DAG kinase eta; diglyceride kinase eta		

For research use only.

GENE DESCRIPTION	diacylglycerol kinase, eta
GENE ID	160851
ORIGIN SPECIES	Human
ACCESSIONS	BC043292
VECTOR	pDONR223
NCBI SYMBOL	DGKH
LENGTH	Proteogenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

ORF (Only for reference, product provided without STOP codon)

atgctgtgctgagacagaaaggagatggagatgctcagctcaactgaagctgtacagaccagagaacctcagaggtggccagcttaataatggaactctctcagatgacaaactggtacgctctcccaccgaccacacctctgtaactgtgagagagatcttctgagtcacctccatgcccctgctcgaagtgtgtaaatcaaggctcacaaaagatgctcagtgagagcacaataaactgtaaatgactacctggcctccatcgggaagcattatagaagatgaagatggcgtcgcgatgctcaccagtgccctgaggccaacctgctgta agtgcgaagtgtgctcgcgacaaaactgtgagcagttctcctctcagcaggtgaaactgctgtaagacaatgtaacacactgctcgaagattatccatccaatgtccacttggcctcaatgtaaaatctatcaccctcaatgcaactaacagcaccgattccgat gttctgtagagcaacatttctgtgtgttagtccctctatggttttgcctcaatctaaagatggagataatcagggagtaaaagtctcctcctgctcgtcttaaacagttgctaaactcggctcaggtgtttgatttaaatgaatggaggtcctcattaggtttaaagattttcagaagtggacaattccgga ttctgtttgtgaggcgtggaagtgtggtttgttgcagaaatcatalaagctcaactgaataaacagctgacgtgggaggtgttgcctttgggtacagaaatgacctgcacaggtcttggctggggaggttcatatgacgatgacacccaactctccagatcctagagaaactgg aacagccagtcacaaaatgttgacaggtggagataatgacatgaactcaaatgccacaaaagctcctactccagacactcagaagcactgaaagatttatagacgatttatgaagactcagttgcaacgcatctcaaaaactcaactctgatgaacatgacgtgtcat atctctgccaagacgctatgtgaaactgtaaggactgtgtccaagatgaaaagacgtatgacaaaactggaaaatgcccgtgtgtgctgacgctggccagtaaatgttcagtcctaaacgagaagctgcaaacactgctcagcgtttgcacacagattccagcctgctgtt ctcctgctcagccctcattgtggaagaatgctgtggaatcctcagtgaaatgcccgtggtaagcaaaagcagcagctgggtgatgacgttcaaaaactcctccagaagccgtcaaaccaagggaatcatgttggggcaatagtttaaagaaagcagtgaggcga gtcattgaggaagccgaaaatgtgatgacccgacagttcaccctgtgaaaccagctaatcagctcctgattatgacagcagacaagacagatgaactaaagaggaagctaaagatgatgctcacaagaaatcaataactgtaaaactgacactcctcagatcccgggcaa gttatggccattcccaactgattctgctccctggctcagctgtggcagccagcaagaaaactcctctgctcaatcacagaataatctgccaggtttaaagcagcagcagctggcctcaatgctggaggtcgtatcaacaaaatgttactggcaaacattgatcctttggccagc cgtttatgaccggatctagatccctgatgatcagaaaaatgtgctatgaaactttggaggtgattagatgcaaaaattcattgaatftaataataaaagagaggagaccctgaaaatgaggagccgaactaaaactgatgtgctatggatccttgaaccggg agttatcacagagatgtaacaatitagaacaagggtcaactgagttgagtgagcagttatctctccagctgcaaggcagatagcctgtgtaacattccagctatgctggagcactaactttgggtggaactaaagagatgatatttctgaccatccttgatgacaa gatcctggaagtgtgcaaatattgatagcatgcaaatggcagttcaagggtcattaaactcagcagcatcgaatagccagctccctacagtgaaatcactatattgggtgacgaaggagtcaccagtgcaagtggtggtgagcgtgggtcagcctccagggattcaaaattgca aaaaaacagagcacaatgtaacaaggcagagccttggagacactctgaaacttgggaagataagcagaagtgtgattctgtaaacagctcctccgaaccattgtacatccatcagccattgactggcaacagaagaggtgctcagatcagctatgctccagcctgca gaggagctcattactagatgtgacgagccacaactcactgtctttggagcaagaactggccatgctgtgaaactgctccctgacctgaataaagccaacccaaggtgcccggagagcttacaagagacactgcccactgaaatgccaatgatgaaagcgtctataatga aacagaatcttctagttgagaggttcttctgagctggaalcgccatgaaagcagatccaatgcttactcctgctggaggtggaatlacagaactgacagagattcctgcttattatcttaccacaaaatgaggatgaggaactcctatgattgacaaaaggaaca acagaagcaccgttattcgaatgtgccaagtttaaaaaggaaaaggttcagaagcagaagcaagttcacagcctgtcagaatggggcagagaggaagttgctgctgctgctgctcaattgggagatgacaagatacttccctcctatgacatcagagggcctgaaactt gcatctggaagcgcagatctaaagacagatgagaaaaagagacccaagaaaatgtaaacatgatgatctgggataccgaaggtggctatgtgaagcgaattcaccaggaataaagactggaagagcactccacatgctggaggtgata