

DEGS1-degenerative spermatocyte homolog 1, lipid desaturase (Drosophila) Gene

Reference: PTXBC000961

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	DEGS; DEGS-1; DES1; Des-1; FADS7; MIG15; MLD; sphingolipid delta(4)-desaturase DES1; cell migration-inducing gene 15 protein; degenerative spermatocyte homolog 1, lipid desaturase; degenerative spermatocyte homolog, lipid desaturase; dihydroceramide desat		

For research use only.

GENE DESCRIPTION	degenerative spermatocyte homolog 1, lipid desaturase (Drosophila)
GENE ID	8560
ORIGIN SPECIES	Human
ACCESSIONS	BC000961
VECTOR	pDONR223
NCBI SYMBOL	DEGS1
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

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

atggggagccgcgtctcgcgggaagacttcgagtggtctacaccagccgcacgcccgcggcgggagatcctggcaagatccagagataaagtcctgatgaaacctgatcccaattgatggattataattatgatgggtctcaccagttgggtgcattttacatagta
aaagacttggactggaaatgggtcataltttgggcctatgcgtttggcagttgcatlaaccaactcaatgactctggctattcatgagattgcccacaatgctgctttggcaactgcaaagcaatgtggaatcgctgggttggaaatgttgcatacttctattgggattccatattcaatttcccttaa
gaggtatcacatggatcatcatcggtacgttggagctgatggcgtcagtagatattctacccgatttggagggcgtggttctctgtaccgctttcagaagtttatatgggtattcttcagcctctctttatgctttcgacctctgttcatcaacccaaccaattacgtatctggaagtatcaat
accgtggcacaggtcacttttgacattttaattattacttttgggaattaaatccttagtctacatgttggcagcatcttacttggcctgggttggacccaatttctggacattttatagctgagcattacatgttcttaagggtcatgaaacttactcatattatgggcctctgaatttacttacttcaa
tgtgggttatcataatgaacatcatgatttccccaacattcctggaaaaagttctccactgggtgaggaaaaatagcagctgaatactatgacaacctccctcactacaattcctgataaaagtactgtatgattttgtgatgatacaataagtcctactcaagaatgaaggagccacaaaaa
ggagagatgggtcctggagtaa