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Product datasheet for SC209020

GSDME (NM_001127453) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	GSDME (NM_001127453) Human 3' UTR Clone
Symbol:	GSDME
Synonyms:	DFNA5; ICERE-1
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001127453
Insert Size:	701 bp
Insert Sequence:	>SC209020 3'UTR clone of NM_001127453 The sequence shown below is from the reference sequence of NM_001127453. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC CTCTGTGCTTTAGGCAGAGAACATTCATGATGTCATATGTGAACTAGAAGTACGTGTTACTGGCCAAGG CTATTTTTCAGAACTGTTAAAGGTCATATGCACGTTAAAAGTTGACCAATGAAATGAATTTACAGAACA GTTTAAGAAGTGGTGACATTTTGCATGATGAATGACCTGACTTTTAGCCACCAGGTACTCTTTAAACAG TTTTCCTTATCAGAGGCCCTCCTGTGCTGGTGACCCAGCATCTGAGTTAGGTTCCAGCATGTAAAGAGC TGGGAGGGCGGAGAATTCTTAGCATACATTCAGACGTTTTTTCTGCACAATAATAAGTCCATCTGTCAC TTGCATTCCACTTTTTGTTACATAGAAAGAGTCTGACCCTTTAATCCAAAAGGTCTTTTTACATTGTGA ATGCTGTGGGAAGGCAATTTCTCTGCACACAAGAGGCTACGTTTTGGAAGTGATGTATGTTATTTGATG ACTGAAAATGAACTGTAAATGCTCCTAGAGTATATTCCTCTGCTGAACAAAATTAAACTTCAAAAAAAT CTAACAGTAACACACCCCTGCTTGGGACCCTAGCTATATGCATTTTATGTGACCTTGCCATGCTTCAGT GAACATACTAATTCTATGTCTAGCACATGTTGATTTCCTATGTATTCTGGGTATTCTATTAAAGGAAAC TTTGAACTATG ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG
Restriction Sites:	SgfI-MluI
OTI Disclaimer:	Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).

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Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
RefSeq:	NM_001127453.2
Summary:	Hearing impairment is a heterogeneous condition with over 40 loci described. The protein encoded by this gene is expressed in fetal cochlea, however, its function is not known. Nonsyndromic hearing impairment is associated with a mutation in this gene. Three transcript variants encoding two different isoforms have been found for this gene. [provided by RefSeq, Jul 2008]
Locus ID:	1687
MW:	27.3