

GJA1-gap junction protein, alpha 1, 43kDa Gene

Reference: PTXBC026329

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	AVSD3; CMDR; EKVP; GJAL; HLHS1; HSS; ODDD; PPKCA; gap junction alpha-1 protein; connexin-43; gap junction 43 kDa heart protein; gap junction protein, alpha 1, 43kDa; gap junction protein alpha 1		

For research use only.

GENE DESCRIPTION	gap junction protein, alpha 1, 43kDa
GENE ID	2697
ORIGIN SPECIES	Human
ACCESSIONS	BC026329
VECTOR	pDONR223
NCBI SYMBOL	GJA1
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)

atgggtgactggagcgcttaggcaaaactccttgacaaggttcaagcctactcaactgctggagggaaggtgtggtgtcagtaacttttccgaatcctgctgctgggacagcggttgagtcagcctggggagatgagcagctgccttctgttaacactcagcaacctgggtgtga
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