

FMR1-fragile X mental retardation 1 Gene

Reference: PTXBC038998

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	synaptic functional regulator FMR1; FRAXA; POF; POF1; fragile X mental retardation protein 1; fragile X mental retardation 1		

For research use only.

GENE DESCRIPTION	fragile X mental retardation 1
GENE ID	2332
ORIGIN SPECIES	Human
ACCESSIONS	BC038998
VECTOR	pDONR223
NCBI SYMBOL	FMR1
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)

atggaggagctgggtggaagtgcgggctccaatggcgctttctacaaggcatttgaaggatgtcatgaagattcaataacagttgcatttgaacaactggcagcctgataggcagattccattcatgtatgcagattccacctctgttaggtataataaagataataatgaaagt
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