

Title: Laing Distal Myopathy *GeneReview* Table 3

Authors: Lamont P, Laing NG

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Note: The following information is provided by the author [or authors] and has not been reviewed by *GeneReviews* staff.

Table 3. *MYH7* Benign Allelic Variants

DNA Nucleotide Change	Protein Amino Acid Change	<i>MYH7</i> Exon	ExAc Browser Frequency 28.11.14	Reference Sequences
c.4472C>G	p.Ser1491Cys	32	921/122972 exome alleles MAF 0.007490	NM_000257.3 NP_000248.2
c.4566T>C	p.Thr1522Thr	33	1558/122938 exome alleles MAF 0.01267	
c.5106G>A	p.Ala1702Ala	35	13166/122932 exome alleles MAF 0.1071	

For these variants and other variant exome allele frequency and minor allele frequency see [Exome Aggregate Consortium \(ExAC\) Browser](#)