

Extended Data Table 3. Reitz et al.

GEO Accession	Patient Cohort	Tissue	Microarray Platform	Ref.
GSE1145	Aortic stenosis and LV hypertrophy (n=7) Control (coronary artery disease with normal LV function) (n=4)	LV biopsy	Affymetrix Human Genome U95 Version 2 Array	-
GSE10161	Aortic stenosis (n=20) Control (n=7)	LV biopsy	Affymetrix Human Genome U133A Array	Petretto et al. <i>Nat Genet.</i> 2008;40(5):546-52
GSE3585	Dilated cardiomyopathy (n=7) Non-failing control (n=5)	LV biopsy	Affymetrix Human Genome U133A Array	Barth et al. <i>J Am Coll Cardiol.</i> 2006;48(8):1610-7
GSE42955	Dilated cardiomyopathy (n=12) Ischemic cardiomyopathy (n=12) Control (n=5)	LV biopsy	Affymetrix Human Gene 1.0 ST Array	Molina-Navarro et al. <i>PLoS One.</i> 2013;8(12):e79792
GSE79962	Dilated cardiomyopathy (n=9) Ischemic heart disease (n=11) Non-failing donors (n=11)	LV biopsy	Affymetrix Human Gene 1.0 ST Array	Matkovich et al. <i>Crit Care Med.</i> 2017;45(3):407-414
GSE16499	Ischemic heart failure (n=15) Non-failing control (n=15)	LV biopsy	Affymetrix Human Exon 1.0 ST Array	Kong et al. <i>Circ Cardiovasc Genet.</i> 2010;3(2):138-46