Tabella 1: CardioScreen®- Cardiomiopatie

Elenco dei geni analizzati e della malattie genetiche investigate

	MALATTIA	PhenoMIM	GENE
1	Atrial fibrillation, familial, 12	614050	ABCC9
2	Atrial septal defect 5	612794	ACTC1
3	Dilated cardiomyopathy 1AA	612158	ACTN2
4	Ventricular tachycardia, catecholaminergic polymorphic, 2	611938	CASQ2
5	Cardiomyopathy, familial hypertrophic	192600	CAV3
6	Cardiomyopathy, dilated, 1II	615184	CRYAB
7	Cardiomyopathy, dilated, 1M	607482	CSRP3
8	Cardiomyopathy, dilated, 1I	604765	DES
9	Arrhythmogenic right ventricular dysplasia 11	610476	DSC2
10	Arrhythmogenic right ventricular dysplasia 10	610193	DSG2
11	Arrhythmogenic right ventricular dysplasia 8	607450	DSP
12	Left ventricular noncompaction 1, with or without congenital heart defects	604169	DTNA
13	Emery-Dreifuss muscular dystrophy 1, X-linked	310300	EMD
14	Fabry disease, cardiac variant	301500	GLA
15	Arrhythmogenic right ventricular dysplasia 12	611528	JUP
16	Cardiomyopathy, dilated, 1JJ	615235	LAMA4
17	Danon disease	300257	LAMP2
18	Cardiomyopathy, dilated, 1C, with or without LVNC	601493	LDB3
19	Cardiomyopathy, dilated, 1A	115200	LMNA
20	Cardiomyopathy, dilated, 1MM	615396	MYBPC3
21	Atrial septal defect 3	614089	MYH6
22	Cardiomyopathy, dilated, 1S	613426	MYH7
23	Cardiomyopathy, hypertrophic, 10	608758	MYL2
24	Cardiomyopathy, hypertrophic, 8	608751	MYL3
25	Cardiomyopathy, hypertrophic, 1, digenic	192600	MYLK2
26	Cardiomyopathy, hypertrophic, 16	613838	MYOZ2
27	Cardiomyopathy, dilated, 1CC	613122	NEXN
28	Arrhythmogenic right ventricular dysplasia 9	609040	PKP2
29	Cardiomyopathy, dilated, 1P	609909	PLN
30	Cardiomyopathy, hypertrophic 6	600858	PRKAG2
31	Cardiomyopathy, dilated, 1DD	613172	RBM20

GENOMA Group S.r.l. Direttore: dott. Francesco Fiorentino

Sede legale
00198 Roma - via Po,102
C.F. e P. Iva: 05402921000
REA: 883.955
scr. Reg. Impr. 369761/1997

Laboratori e Studi Medici Roma
00138 Roma - Via di Castel Giubi eo, 11
Tel.: +39 06 881 1270 (12 linee PBX) - Fax: +39 06 6449 2025
Web: www.laboratoriogenoma.eu
E-mail: info@laboratoriogenoma.it

Laboratori e Studi Medici Milano
20161 Milano - Affori Centre, Via Enrico Cialdini, 16
Tel.: +39 02 3663 7460 - Fax: +39 02 3663 7461
Web: www.genomamilano.it
E-mail: info@genomamilano.it

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NUMEROVERDE
800-501651

32	Arrhythmogenic right ventricular dysplasia 2	600996	**RYR2**
33	Cardiomyopathy, dilated, 1L	606685	**SGCD**
34	Barth syndrome	302060	**TAZ**
35	Cardiomyopathy, hypertrophic, 25	607487	**TCAP**
36	Arrhythmogenic right ventricular dysplasia 5	604400	**TMEM43**
37	Cardiomyopathy, dilated, 1Z	611879	**TNNC1**
38	Cardiomyopathy, dilated, 2A	611880	**TNNI3**
39	Cardiomyopathy, dilated, 1D	601494	**TNNT2**
40	Cardiomyopathy, dilated, 1Y	611878	**TPM1**
41	Cardiomyopathy, dilated, 1G	604145	**TTN**
42	Amyloidosis, hereditary, transthyretin-related	105210	**TTR**
43	Cardiomyopathy, dilated, 1W	611407	**VCL**

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