

**Перечень разработанных полиморфизмов - метод MeltingCurves (по кривым плавления)**

**Амплификатор: CFX96**

**Дата актуальности: 30.03.2026**

№ пп	Ген	Идентификатор	Метод
1	Iq24.2	rs6131	MeltingCurves
2	ABCB1	rs1045642	MeltingCurves
3	ABCG2	rs2231142	MeltingCurves
4	ADH1B	rs1229984	MeltingCurves
5	ADH1B	rs1789891	MeltingCurves
6	ADH1B	rs2066701	MeltingCurves
7	ADH1C	rs1693425	MeltingCurves
8	ADH1C	rs698	MeltingCurves
9	ADRB2	rs1042713	MeltingCurves
10	ADRB2	rs1042714	MeltingCurves
11	ADRB3	rs4994	MeltingCurves
12	AGTR1	rs5186	MeltingCurves
13	ALDH2	rs671	MeltingCurves
14	ANKDD1B	rs34340	MeltingCurves
15	ANXA5-1	rs17845226	MeltingCurves
16	APOB	rs5742904	MeltingCurves
17	APOE	rs429358	MeltingCurves
18	AQP1	rs1000597	MeltingCurves
19	ATP2A2	rs1860561	MeltingCurves
20	BCMO11	rs12934922	MeltingCurves
21	BRCA1	300	MeltingCurves
22	BRCA1	5382	MeltingCurves
23	CACNA1C	rs1006737	MeltingCurves
24	CACNA1C	rs1051375	MeltingCurves
25	CACNA1G	rs1109919	MeltingCurves
26	CACNA1G	rs11079919	MeltingCurves
27	CADM2	rs9841829	MeltingCurves
28	CASQ2	rs3010396	MeltingCurves
29	CASQ2	rs6684209	MeltingCurves
30	CASQ2	rs7521023	MeltingCurves
31	CaSR	rs7652589	MeltingCurves
32	CBS-1	rs121964971	MeltingCurves
33	CCK	rs1799923	MeltingCurves
34	CCL5	rs2280788	MeltingCurves
35	CETP	rs708272	MeltingCurves
36	CXCL10	rs4508917	MeltingCurves
37	CYP1A2	rs762551	MeltingCurves
38	CYP21A2	rs6475	MeltingCurves
39	CYP2B6	rs2279343	MeltingCurves
40	CYP2B7	rs34223104	MeltingCurves
41	CYP2B8	rs3745274	MeltingCurves
42	CYP2B9	rs28399499	MeltingCurves
43	CYP2D6	rs3892097	MeltingCurves
44	DPYD	rs1801158	MeltingCurves
45	DPYD	rs1801159	MeltingCurves
46	DPYD	rs1801160	MeltingCurves
47	DPYD	rs1801265	MeltingCurves
48	DPYD	rs3918290	MeltingCurves
49	DPYD	rs55886062	MeltingCurves
50	DRD2	rs1076560	MeltingCurves
51	ESR1	rs2228480	MeltingCurves
52	ESR2	rs3020450	MeltingCurves

53	F5	rs6025	MeltingCurves
54	FABP2	rs1799883	MeltingCurves
55	FLG	rs121909626	MeltingCurves
56	FLG	rs200519781	MeltingCurves
57	FLG	rs558269137	MeltingCurves
58	FLG	rs61816761	MeltingCurves
59	FLG	rs558269137	MeltingCurves
60	FTO	rs1421085	MeltingCurves
61	FTO	rs8050136	MeltingCurves
62	FUT2	rs602662	MeltingCurves
63	GHRL	rs26311	MeltingCurves
64	GJB2	rs80338939	MeltingCurves
65	GJB2	rs80338940	MeltingCurves
66	GJB2	rs80338942	MeltingCurves
67	GJB2	rs80338943	MeltingCurves
68	GSTP1	rs1138272	MeltingCurves
69	GSTP1	rs1695	MeltingCurves
70	HMGCR	rs17238540	MeltingCurves
71	HPRT	rs137852477	MeltingCurves
72	HPRT	rs137852478	MeltingCurves
73	HTR2A	rs6313	MeltingCurves
74	HTR2A	rs7997012	MeltingCurves
75	HTR2C	rs6318	MeltingCurves
76	ICAM-1	rs281437	MeltingCurves
77	IFNG	rs2430561	MeltingCurves
78	IFNL3	rs12979860	MeltingCurves
79	IFN- $\gamma$	rs2430561	MeltingCurves
80	IL1	rs16944	MeltingCurves
81	IL10	rs1800896	MeltingCurves
82	IL13	rs20541	MeltingCurves
83	IL6	rs1800795	MeltingCurves
84	IL8	rs4073	MeltingCurves
85	ITGA4	rs1143674	MeltingCurves
86	ITGA4	rs1449263	MeltingCurves
87	ITGA4	rs1143674	MeltingCurves
88	ITGB7	rs11574532	MeltingCurves
89	KCNJ1	rs5215	MeltingCurves
90	KCNQ1	rs10798	MeltingCurves
91	KCNQ1	rs2237892	MeltingCurves
92	KIF6	rs20455	MeltingCurves
93	KIT	rs3819392	MeltingCurves
94	KITLG	rs10506957	MeltingCurves
95	KLB	rs11940694	MeltingCurves
96	LDLR	rs2228671	MeltingCurves
97	LEP	rs2167270	MeltingCurves
98	LEPR	rs1137100	MeltingCurves
99	LPL	rs328	MeltingCurves
100	MAOA	rs6323	MeltingCurves
101	MC4R	rs17782313	MeltingCurves
102	MCM6	rs4988235	MeltingCurves
103	MMP13	rs2252070	MeltingCurves
104	MMP3	rs3025058	MeltingCurves
105	MMP7	rs2285053	MeltingCurves
106	MMP3	rs522616	MeltingCurves
107	NBPF3	rs4654748	MeltingCurves
108	NEGR1	rs3101336	MeltingCurves
109	NFkB	rs28362491	MeltingCurves
110	NOS1-AP	rs12143842	MeltingCurves
111	NRXN3	rs10146997	MeltingCurves

112	NUDT15	rs116855232	MeltingCurves
113	NUDT15	rs186364861	MeltingCurves
114	NUDT15	rs746071566	MeltingCurves
115	OPRM1	rs1799971	MeltingCurves
116	P2RY12	rs10935838	MeltingCurves
117	P2RY12	rs6809699	MeltingCurves
118	PCSK9	rs505151	MeltingCurves
119	PGF	rs1042886	MeltingCurves
120	PGR	rs1042838	MeltingCurves
121	POMC	rs1042571	MeltingCurves
122	PPARG2	rs1801282	MeltingCurves
123	PTH	rs6256	MeltingCurves
124	RANKL	rs9594738	MeltingCurves
125	RANKL	rs9594759	MeltingCurves
126	RARG	rs2229774	MeltingCurves
127	RYR2	rs3766871	MeltingCurves
128	SAA1	rs79681911	MeltingCurves
129	SCN5A	rs11720524	MeltingCurves
130	SCNN1A	rs11064153	MeltingCurves
131	SCNN1G	rs4401050	MeltingCurves
132	SCNN7A	rs7565062	MeltingCurves
133	SEC16B	rs543874	MeltingCurves
134	SLC28A3	rs7853758	MeltingCurves
135	SLC34A1	rs3812036	MeltingCurves
136	SNX19	rs2298566	MeltingCurves
137	SOD2	rs4880	MeltingCurves
138	TCD7L2	rs7903146	MeltingCurves
139	TCF7L2	rs12255327	MeltingCurves
140	TLR1	rs5743551	MeltingCurves
141	TLR3	rs1879026	MeltingCurves
142	TLR3	rs3775291	MeltingCurves
143	TLR3	rs5743305	MeltingCurves
144	TLR3	rs5743311	MeltingCurves
145	TLR3	rs5743312	MeltingCurves
146	TLR4	rs4986790	MeltingCurves
147	TNFA	rs1800629	MeltingCurves
148	TP53	rs1042522	MeltingCurves
149	TPH1	rs1800532	MeltingCurves
150	TPMT	rs1142345	MeltingCurves
151	TPMT	rs1800460	MeltingCurves
152	TPMT	rs1800462	MeltingCurves
153	TPMT	rs1800584	MeltingCurves
154	TPMT	rs56161402	MeltingCurves
155	TPMT	rs72552736	MeltingCurves
156	TPMT	rs75543815	MeltingCurves
157	UGT1A1	(TA)5/8	MeltingCurves
158	UGT1A1	(TA)6/7	MeltingCurves
159	UGT1A6	rs17863783	MeltingCurves
160	VDR	rs1544410	MeltingCurves
161	VDR	rs2228570	MeltingCurves
162	VDR	rs731236	MeltingCurves
163	VDR	rs7975232	MeltingCurves
164	VEGF	rs2010963	MeltingCurves
165	VEGF	rs3025039	MeltingCurves
166	VEGF	rs699947	MeltingCurves
167	VEGFA	rs2146323	MeltingCurves
168	VEGFA	rs2010963	MeltingCurves
169	VKORC1	rs9923231	MeltingCurves
170	шаблон	rs5129	MeltingCurves