

1	r1260326	2	27851918 r3749147 21386085 ence_Trigly	trig2323	CCDC221	GPN1	+3749147c3r3749147	missense_variant	0	NR	1.00e-09	0.18	[0.12-0.24] unit decrease	Affymetrix, Illumina [~ 2500000] (imputed)	N	
1	r1260326	2	27855924 r6557747 277488451 in cavity	cav2323	T4S_ZM51	GPN1	+6557747c1r6557747	intron_variant	0	0.46	4.00e-08	1.198223	NR	Illumina [7574753] (imputed)	N	
1	r4953148	2	45154908 r52830 22488500 nicotine	cot2323	SX3	OS02...LOC101383017-7	r528301	intron_variant	1	NR	5.00e-06		NR	Illumina [805814]	N	
2	r4953148	2	45154908 r59368540 22488500	cot2323	SX3	OS02...LOC101383017-7	r59368540	intron_variant	1	0.149195195	6.00e-07	1.0203459	[1.05537028-1.131648127]	Illumina [1043961]	N	
3	r1260326	2	27855924 r6557747 277488451 in cavity	cav2323	T4S_ZM51	GPN1	+6557747c1r6557747	intron_variant	1	0.3	1.00e-08	1.198223	NR	Illumina [432662]	N	
3	r1260326	2	3 ##### r7627466 24583620	kretoen2323	PMT1	ARBL12L4	-PMKA-70624766-r7627466	intergenic_variant	1	0.3	4.00e-07	2.28	[1.66-3.35]	Affymetrix, Illumina [2368856] (imputed)	N	
4	r4957012	4	39124750 r1061377 24583620 ric acid lev	ric2323	MT2	360FS	KUHL5	+1061377+r1061377	intron_variant	0	0.46	3.00e-06	0.16	[0.093-0.227] unit increase	Affymetrix, Illumina [12487981] (imputed)	N
4	r4957012	4	39266049 r10169690 24584796 pinit fumet	fum2323	MT2	WDR19	WDR19	+10169690+r10169690	intron_variant	0	0.342	6.00e-07	2.017	[2.32-2.79] unit decrease	Affymetrix, Illumina [373951] (imputed)	N
4	r4957012	4	39406493 r286510 24584796 pinit fumet	fum2323	MT2	KLB	+286510+r286510	upstream_gene_variant	1	0.47	9.00e-11	0.04	[0.005-0.025] per week decrease	Affymetrix, Illumina [416940]	N	
4	r4957012	4	39406493 r286510 24584796 pinit fumet	fum2323	MT2	KLB	+286510+r286510	upstream_gene_variant	1	0.47	9.00e-11	0.03	[0.005-0.025] per week decrease	Affymetrix, Illumina [416940]	N	
4	r4957012	4	39414993 r11940694 27911795 no consum	noconsum2323	KLB	KLB	+11940694+r11940694	intron_variant	0	0.4	9.00e-12	0.0136	[0.0097-0.0175] unit decrease	Affymetrix, Illumina [12487981] (imputed)	N	
4	r4957012	4	39414993 r11940694 27911795 no consum	noconsum2323	KLB	KLB	+11940694+r11940694	intron_variant	0	0.39	9.00e-10	0.027	[0.013-0.034] unit decrease	Affymetrix, Illumina [12487981] (imputed)	N	
4	r4957012	4	39414993 r11940694 27911795 no consum	noconsum2323	KLB	KLB	+11940694+r11940694	intron_variant	0	0.39	6.00e-18	0.027	[0.021-0.033] unit decrease	Affymetrix, Illumina [12487981] (imputed)	N	
5	r11733695	4	##### r1229984 19697177 phagocit	phago2323	MT2	IDH6_ADH1	ADH1	+1229984+r1229984	missense_variant	0	NR	8.00e-24	1.79	[1.69-1.88]	Illumina [359195]	N
5	r11733695	4	##### r1229984 19697177 phagocit	phago2323	MT2	IDH6_ADH1	ADH1	+1229984+r1229984	missense_variant	0	0.34	1.00e-08	1.56	[1.41-1.69]	Illumina [4227349]	N
5	r11733695	4	##### r1229984 23456972 hof depend	hof2323	G, ADH1A	ADH1	+1229984+r1229984	missense_variant	0	NR	3.00e-21	2.35	[1.95-2.84]	Illumina [405815]	N	
5	r11733695	4	##### r1229984 23456972 hof depend	hof2323	G, ADH1A	ADH1	+1229984+r1229984	missense_variant	0	0.03	2.00e-08		NR	Illumina [7574753] (imputed)	N	
5	r11733695	4	##### r1229984 27748845 and pharyn	pharyn2323	G, ADH1A	ADH1	+1229984+r1229984	missense_variant	0	0.94	2.00e-15	1.7486962	NR	Illumina [12487981] (imputed)	N	
5	r11733695	4	##### r1229984 27748845 and pharyn	pharyn2323	G, ADH1A	ADH1	+1229984+r1229984	missense_variant	0	0.94	1.00e-09	1.7486962	NR	Illumina [12487981] (imputed)	N	
5	r11733695	4	##### r1229984 28832002 ulu pressur	ulu2323	chrm4b100	DH3	ADH1B	+1229984+r1229984	missense_variant	0	0.94	5.00e-07	0.465	[0.28-0.65] unit increase	Affymetrix [~ 9800000] (imputed)	N
5	r11733695	4	##### r1229984 28832002 ulu pressur	ulu2323	chrm4b100	DH3	ADH1B	+1229984+r1229984	missense_variant	0	0.93	4.00e-07	1.39	[1.38-1.69]	Affymetrix, Illumina [12487981] (imputed)	N
5	r11733695	4	##### r1229984 28832002 ulu pressur	ulu2323	chrm4b100	DH3	ADH1B	+1229984+r1229984	missense_variant	0	0.95	2.00e-07	1.27	[1.15-1.35]	Affymetrix, Illumina [12487981] (imputed)	N
5	r11733695	4	##### r1229984 28832002 ulu pressur	ulu2323	chrm4b100	DH3	ADH1B	+1229984+r1229984	missense_variant	0	0.05	3.00e-06	0.21	[0.03-0.32] drink per week decrease	Affymetrix, Illumina [12487981] (imputed)	N
5	r11733695	4	##### r1229984 28832002 ulu pressur	ulu2323	chrm4b100	DH3	ADH1B	+1229984+r1229984	missense_variant	0	0.05	3.00e-06	0.21	[0.03-0.32] drink per week decrease	Affymetrix, Illumina [12487981] (imputed)	N
5	r11733695	4	##### r1229984 28832002 ulu pressur	ulu2323	chrm4b100	DH3	ADH1B	+1229984+r1229984	missense_variant	0	0.971	3.00e-06	1.6789475	NR (EA, German Sample)	Illumina [10421988] (imputed)	N
5	r11733695	4	##### r1229984 28832002 ulu pressur	ulu2323	chrm4b100	DH3	ADH1B	+1229984+r1229984	missense_variant	0	0.071	2.00e-06	0.1564	[0.013-0.025] unit increase	[NR (EA, SAGE Discovery)]	N
5	r11733695	4	##### r1229984 28832002 ulu pressur	ulu2323	chrm4b100	DH3	ADH1B	+1229984+r1229984	missense_variant	0	0.27	1.00e-07	0.034	[0.02-0.046] kg/m2 increase	Illumina [10421988] (imputed)	N
5	r14678803	4	##### r14545270 28937693 no consum	noconsum2323	DH18_ADH1B	DH18	+145452708+145452708	intron_variant	1	0.01	1.00e-30	0.053	[0.028-0.04] unit decrease	Affymetrix, Illumina [12487981] (imputed)	N	
5	r14678803	4	##### r14545270 28937693 no consum	noconsum2323	DH18_ADH1B	DH18	+145452708+145452708	intron_variant	1	0.01	3.00e-19	0.037	[0.029-0.045] unit decrease	Affymetrix, Illumina [12487981] (imputed)	N	
5	r14678803	4	##### r14545270 28937693 no consum	noconsum2323	DH18_ADH1B	DH18	+145452708+145452708	intron_variant	1	0.01	4.00e-13	0.031	[0.023-0.039] unit decrease	Affymetrix, Illumina [12487981] (imputed)	N	
5	r14678803	4	##### r14545270 28937693 no consum	noconsum2323	DH18_ADH1B	DH18	+145452708+145452708	intron_variant	1	0.01	3.00e-19	0.035	[0.029-0.041] unit decrease	Affymetrix, Illumina [10439171] (imputed)	N	
5	r3114045	4	##### r1229984 19697177 lung cancer	lung2323	DH18_ADH1B	DH18	+11135907+r11135907	intronic_variant	1	0.031111902	2.00e-06	1.112315	NR (EA, German Sample)	Illumina [10421988] (imputed)	N	
5	r3114045	4	##### r1229984 19697177 lung cancer	lung2323	DH18_ADH1B	DH18	+11135907+r11135907	intronic_variant	1	0.041	1.00e-09	0.019	[0.013-0.025] unit increase	[NR (EA, SAGE Discovery)]	N	
5	r3114045	4	##### r1229984 19697177 lung cancer	lung2323	DH18_ADH1B	DH18	+11135907+r11135907	intronic_variant	1	0.023	1.00e-07	0.047	[0.027-0.067] unit decrease	Illumina [10421988] (imputed)	N	
5	r3114045	4	##### r1229984 19697177 lung cancer	lung2323	DH18_ADH1B	DH18	+11135907+r11135907	intronic_variant	0	NR	2.00e-06		NR	Illumina [10421988] (imputed)	N	
5	r3114045	4	##### r1229984 19697177 lung cancer	lung2323	DH18_ADH1B	DH18	+11135907+r11135907	intronic_variant	0	0.049	1.00e-09	1.7486962	NR (EA, SAGE Discovery)	Illumina [10421988] (imputed)	N	
5	r3114045	4	##### r1229984 19697177 lung cancer	lung2323	DH18_ADH1B	DH18	+11135907+r11135907	intronic_variant	0	0.049	1.00e-09	1.7486962	NR (EA, SAGE Discovery)	Illumina [10421988] (imputed)	N	
5	r3114045	4	##### r1229984 19697177 lung cancer	lung2323	DH18_ADH1B	DH18	+11135907+r11135907	intronic_variant	0	0.049	1.00e-09	1.7486962	NR (EA, SAGE Discovery)	Illumina [10421988] (imputed)	N	
5	r3114045	4	##### r1229984 19697177 lung cancer	lung2323	DH18_ADH1B	DH18	+11135907+r11135907	intronic_variant	0	0.049	1.00e-09	1.7486962	NR (EA, SAGE Discovery)	Illumina [10421988] (imputed)	N	
5	r3114045	4	##### r1229984 19697177 lung cancer	lung2323	DH18_ADH1B	DH18	+11135907+r11135907	intronic_variant	0	0.049	1.00e-09	1.7486962	NR (EA, SAGE Discovery)	Illumina [10421988] (imputed)	N	
5	r3114045	4	##### r1229984 19697177 lung cancer	lung2323	DH18_ADH1B	DH18	+11135907+r11135907	intronic_variant	0	0.049	1.00e-09	1.7486962	NR (EA, SAGE Discovery)	Illumina [10421988] (imputed)	N	
5	r3114045	4	##### r1229984 19697177 lung cancer	lung2323	DH18_ADH1B	DH18	+11135907+r11135907	intronic_variant	0	0.049	1.00e-09	1.7486962	NR (EA, SAGE Discovery)	Illumina [10421988] (imputed)	N	
5	r3114045	4	##### r1229984 19697177 lung cancer	lung2323	DH18_ADH1B	DH18	+11135907+r11135907	intronic_variant	0	0.049	1.00e-09	1.7486962	NR (EA, SAGE Discovery)	Illumina [10421988] (imputed)	N	
5	r3114045	4	##### r1229984 19697177 lung cancer	lung2323	DH18_ADH1B	DH18	+11135907+r11135907	intronic_variant	0	0.049	1.00e-09	1.7486962	NR (EA, SAGE Discovery)	Illumina [10421988] (imputed)	N	
5	r3114045	4	##### r1229984 19697177 lung cancer	lung2323	DH18_ADH1B	DH18	+11135907+r11135907	intronic_variant	0	0.049	1.00e-09	1.7486962	NR (EA, SAGE Discovery)	Illumina [10421988] (imputed)	N	
5	r3114045	4	##### r1229984 19697177 lung cancer	lung2323	DH18_ADH1B	DH18	+11135907+r11135907	intronic_variant	0	0.049	1.00e-09	1.7486962	NR (EA, SAGE Discovery)	Illumina [10421988] (imputed)	N	
5	r3114045	4	##### r1229984 19697177 lung cancer	lung2323	DH18_ADH1B	DH18	+11135907+r11135907	intronic_variant	0	0.049	1.00e-09	1.7486962	NR (EA, SAGE Discovery)	Illumina [10421988] (imputed)	N	
5	r3114045	4	##### r1229984 19697177 lung cancer	lung2323	DH18_ADH1B	DH18	+11135907+r11135907	intronic_variant	0	0.049	1.00e-09	1.7486962	NR (EA, SAGE Discovery)	Illumina [10421988] (imputed)	N	
5	r3114045	4	##### r1229984 19697177 lung cancer	lung2323	DH18_ADH1B	DH18	+11135907+r11135907	intronic_variant	0	0.049	1.00e-09	1.7486962	NR (EA, SAGE Discovery)	Illumina [10421988] (imputed)	N	
5	r3114045	4	##### r1229984 19697177 lung cancer	lung2323	DH18_ADH1B	DH18	+11135907+r11135907	intronic_variant	0	0.049	1.00e-09	1.7486962	NR (EA, SAGE Discovery)	Illumina [10421988] (imputed)	N	
5	r3114045	4	##### r1229984 19697177 lung cancer	lung2323	DH18_ADH1B	DH18	+11135907+r11135907	intronic_variant	0	0.049	1.00e-09	1.7486962	NR (EA, SAGE Discovery)	Illumina [10421988] (imputed)	N	
5	r3114045	4	##### r1229984 19697177 lung cancer	lung2323	DH18_ADH1B	DH18	+11135907+r11135907	intronic_variant	0	0.049	1.00e-09	1.7486962	NR (EA, SAGE Discovery)	Illumina [10421988] (imputed)	N	
5	r3114045	4	##### r1229984 19697177 lung cancer	lung2323	DH18_ADH1B	DH18	+11135907+r11135907	intronic_variant	0	0.049	1.00e-09	1.7486962	NR (EA, SAGE Discovery)	Illumina [10421988] (imputed)	N	
5	r3114045	4	##### r1229984 19697177 lung cancer	lung2323	DH18_ADH1B	DH18	+11135907+r11135907	intronic_variant	0	0.049	1.00e-09	1.7486962	NR (EA, SAGE Discovery)	Illumina [10421988] (imputed)	N	
5	r3114045	4	##### r1229984 19697177 lung cancer	lung2323	DH18_ADH1B	DH18	+11135907+r11135907	intronic_variant	0	0.049	1.00e-09	1.7486962	NR (EA, SAGE Discovery)	Illumina [10421988] (imputed)	N	
5	r3114045	4	##### r1229984 19697177 lung cancer	lung2323	DH18_ADH1B	DH18	+11135907+r11135907	intronic_variant	0	0.049	1.00e-09	1.7486962	NR (EA, SAGE Discovery)	Illumina [10421988] (imputed)	N	
5	r3114045	4	##### r1229984 1													

