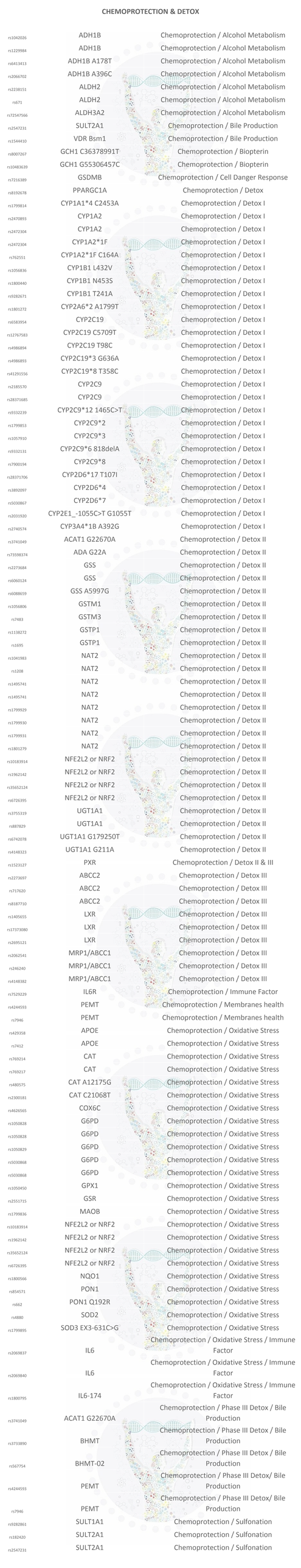
CHEMOPROTECTION & DETOX



rs1042026	ADH1B	Chemoprotection / Alcohol Metabolism
rs1229984	ADH1B	Chemoprotection / Alcohol Metabolism
rs6413413	ADH1B A178T	Chemoprotection / Alcohol Metabolism
rs2066702	ADH1B A396C	Chemoprotection / Alcohol Metabolism
rs2238151	ALDH2	Chemoprotection / Alcohol Metabolism
rs671	ALDH2	Chemoprotection / Alcohol Metabolism
rs72547566	ALDH3A2	Chemoprotection / Alcohol Metabolism
rs2547231	SULT2A1	Chemoprotection / Bile Production
rs1544410	VDR Bsm1	Chemoprotection / Bile Production
rs8007267	GCH1 C36378991T	Chemoprotection / Biopterin
rs10483639	GCH1 G55306457C	Chemoprotection / Biopterin
rs7216389	GSDMB	Chemoprotection / Cell Danger Response
rs8192678	PPARGC1A	Chemoprotection / Detox
rs1799814	CYP1A1*4 C2453A	Chemoprotection / Detox I
rs2470893	CYP1A2	Chemoprotection / Detox I
rs2472304	CYP1A2	Chemoprotection / Detox I
rs2472304	CYP1A2*1F	Chemoprotection / Detox I
rs762551	CYP1A2*1F C164A	Chemoprotection / Detox I
rs1056836	CYP1B1 L432V	Chemoprotection / Detox I
rs1800440	CYP1B1 N453S	Chemoprotection / Detox I
rs9282671	CYP1B1 T241A	Chemoprotection / Detox I
rs1801272	CYP2A6*2 A1799T	Chemoprotection / Detox I
rs6583954	CYP2C19	Chemoprotection / Detox I
rs12767583	CYP2C19 C5709T	Chemoprotection / Detox I
rs4986894	CYP2C19 T98C	Chemoprotection / Detox I
rs4986893	CYP2C19*3 G636A	Chemoprotection / Detox I
rs41291556	CYP2C19*8 T358C	Chemoprotection / Detox I
rs2185570	CYP2C9	Chemoprotection / Detox I
rs28371685	CYP2C9	Chemoprotection / Detox I
rs9332239	CYP2C9*12 1465C>T	Chemoprotection / Detox I
rs1799853	CYP2C9*2	Chemoprotection / Detox I
rs1057910	CYP2C9*3	Chemoprotection / Detox I
rs9332131	CYP2C9*6 818delA	Chemoprotection / Detox I
rs7900194	CYP2C9*8	Chemoprotection / Detox I
rs28371706	CYP2D6*17 T107I	Chemoprotection / Detox I
rs3892097	CYP2D6*4	Chemoprotection / Detox I
rs5030867	CYP2D6*7	Chemoprotection / Detox I
rs2031920	CYP2E1_-1055C>T G1055T	Chemoprotection / Detox I
rs2740574	CYP3A4*1B A392G	Chemoprotection / Detox I
rs3741049	ACAT1 G22670A	Chemoprotection / Detox II
rs73598374	ADA G22A	Chemoprotection / Detox II
rs2273684	GSS	Chemoprotection / Detox II
rs6060124	GSS	Chemoprotection / Detox II
rs6088659	GSS A5997G	Chemoprotection / Detox II
rs1056806	GSTM1	Chemoprotection / Detox II
rs7483	GSTM3	Chemoprotection / Detox II
rs1138272	GSTP1	Chemoprotection / Detox II
rs1695	GSTP1	Chemoprotection / Detox II
rs1041983	NAT2	Chemoprotection / Detox II
rs1208	NAT2	Chemoprotection / Detox II
rs1495741	NAT2	Chemoprotection / Detox II
rs1495741	NAT2	Chemoprotection / Detox II
rs1799929	NAT2	Chemoprotection / Detox II
rs1799930	NAT2	Chemoprotection / Detox II
rs1799931	NAT2	Chemoprotection / Detox II
rs1801279	NAT2	Chemoprotection / Detox II
rs10183914	NFE2L2 or NRF2	Chemoprotection / Detox II
rs1962142	NFE2L2 or NRF2	Chemoprotection / Detox II
rs35652124	NFE2L2 or NRF2	Chemoprotection / Detox II
rs6726395	NFE2L2 or NRF2	Chemoprotection / Detox II
rs3755319	UGT1A1	Chemoprotection / Detox II
rs887829	UGT1A1	Chemoprotection / Detox II
rs6742078	UGT1A1 G179250T	Chemoprotection / Detox II
rs4148323	UGT1A1 G211A	Chemoprotection / Detox II
rs1523127	PXR	Chemoprotection / Detox II & III
rs2273697	ABCC2	Chemoprotection / Detox III
rs717620	ABCC2	Chemoprotection / Detox III
rs8187710	ABCC2	Chemoprotection / Detox III
rs1405655	LXR	Chemoprotection / Detox III
rs17373080	LXR	Chemoprotection / Detox III
rs2695121	LXR	Chemoprotection / Detox III
rs2062541	MRP1/ABCC1	Chemoprotection / Detox III
rs246240	MRP1/ABCC1	Chemoprotection / Detox III
rs4148382	MRP1/ABCC1	Chemoprotection / Detox III
rs7529229	IL6R	Chemoprotection / Immune Factor
rs4244593	PEMT	Chemoprotection / Membranes health
rs7946	PEMT	Chemoprotection / Membranes health
rs429358	APOE	Chemoprotection / Oxidative Stress
rs7412	APOE	Chemoprotection / Oxidative Stress
rs769214	CAT	Chemoprotection / Oxidative Stress
rs769217	CAT	Chemoprotection / Oxidative Stress
rs480575	CAT A12175G	Chemoprotection / Oxidative Stress
rs2300181	CAT C21068T	Chemoprotection / Oxidative Stress
rs4626565	COX6C	Chemoprotection / Oxidative Stress
rs1050828	G6PD	Chemoprotection / Oxidative Stress
rs1050828	G6PD	Chemoprotection / Oxidative Stress
rs1050829	G6PD	Chemoprotection / Oxidative Stress
rs5030868	G6PD	Chemoprotection / Oxidative Stress
rs5030868	G6PD	Chemoprotection / Oxidative Stress
rs1050450	GPX1	Chemoprotection / Oxidative Stress
rs2551715	GSR	Chemoprotection / Oxidative Stress
rs1799836	MAOB	Chemoprotection / Oxidative Stress
rs10183914	NFE2L2 or NRF2	Chemoprotection / Oxidative Stress
rs1962142	NFE2L2 or NRF2	Chemoprotection / Oxidative Stress
rs35652124	NFE2L2 or NRF2	Chemoprotection / Oxidative Stress
rs6726395	NFE2L2 or NRF2	Chemoprotection / Oxidative Stress
rs1800566	NQO1	Chemoprotection / Oxidative Stress
rs854571	PON1	Chemoprotection / Oxidative Stress
rs662	PON1 Q192R	Chemoprotection / Oxidative Stress
rs4880	SOD2	Chemoprotection / Oxidative Stress
rs1799895	SOD3 EX3-631C>G	Chemoprotection / Oxidative Stress
rs2069837	IL6	Chemoprotection / Oxidative Stress / Immune Factor
rs2069840	IL6	Chemoprotection / Oxidative Stress / Immune Factor
rs1800795	IL6-174	Chemoprotection / Oxidative Stress / Immune Factor
rs3741049	ACAT1 G22670A	Chemoprotection / Phase III Detox / Bile Production
rs3733890	BHMT	Chemoprotection / Phase III Detox / Bile Production
rs567754	BHMT-02	Chemoprotection / Phase III Detox / Bile Production
rs4244593	PEMT	Chemoprotection / Phase III Detox/ Bile Production
rs7946	PEMT	Chemoprotection / Phase III Detox/ Bile Production
rs9282861	SULT1A1	Chemoprotection / Sulfonation
rs182420	SULT2A1	Chemoprotection / Sulfonation
rs2547231	SULT2A1	Chemoprotection / Sulfonation