

	Category	Jake	Aaron	Preston
MTHFR C677T	methylation	+/-	-/-	+/+
MTHFR A1298C	methylation	+/-	-/-	+/-
PEMT rs4244593	methylation	+/+	+/-	+/-
PEMT rs4646406	methylation	+/+	not found	+/-
GAD1 (12 of these)	methylation	4 +/+, 7 -/-, 1 not found	1 +/+, 9 -/-, 2 +/-	5 +/+, 6 +/-, 1 not found
HLA	gluten intolerance	+/-	+/-	+/-
HLA-DQA1	gluten intolerance	-/-	-/-	+/+
IGF1R	IGA	+/+	+/+	+/-
CBS A13637G	methylation	+/-	+/-	-/-
CBS A360A	methylation	+/-	+/-	+/+
CBS C19150	methylation	-/-	+/-	+/-
CBS C699T	methylation	-/-	+/-	+/-
CBS N212N	methylation	not found	-/-	not found
MIR4761 COMT-61P199P	methylation	-/-	-/-	+/+
MIR 4761 COMT H62H	methylation	+/-	+/+	-/-
MIR 4761 COMT V158M	methylation	+/-	+/+	-/-
MIR 4761 (COMT)	methylation	+/-	-/-	+/+
NDUFS7 (7 of these)	mitochondrial function	2 +/-, 1 -/- 4 not found	5 +/+, 2 -/-	4 +/-, 3 not found

-/-: Neither chromosome carries genetic variation.

+/-: Heterozygous - A chromosome from one parent carries the variation.

+/+: Homozygous - Both chromosomes carry the variation.

