## Modulating FASD via mTOR Signaling: Genetic and Small Molecule Approaches Scott K. Tucker, Stephanie Y. Zhang, Johann K. Eberhart



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		Palate	Chi-Squared
Exposure	Normal	Malformation	2x2
1.5% EtOH	64.6%	35.4%	-
1.5% EtOH + 100 uM Met	73.6%	26.4%	0.083
1.5% EtOH + 1 uM Each Amino Acid	71.7%	28.3%	0.33
1.5% EtOH + 5 uM Each Amino Acid	73.3%	26.7%	0.159
.5% EtOH + 10 uM Each Amino Acid	69.8%	30.2%	0.481