

**Table S2: Significant differences between genotypes - 6 cluster solution.** Results are given as p-values. P-values are corrected for multiple testing (Simes). Significant differences marked bold.

Acoustic parameters	CT1	CT2	CT3	CT4	CT5	CT6
Duration [ms]	0.718	0.329	0.29	0.78	0.584	0.967
Amplitude gap [ms]	0.718	0.329	0.121	0.78	0.584	0.967
PF start [Hz]	0.504	0.836	0.421	0.78	0.716	0.967
PF max [Hz]	0.679	0.678	0.328	0.78	0.731	0.471
PF jump [Hz]	0.289	0.329	0.201	0.8	<b>0.014</b>	0.471
PF max loc	0.255	0.62	0.199	0.8	<b>0.046</b>	0.392
Slope of trend	0.255	0.836	0.123	0.78	0.054	0.967