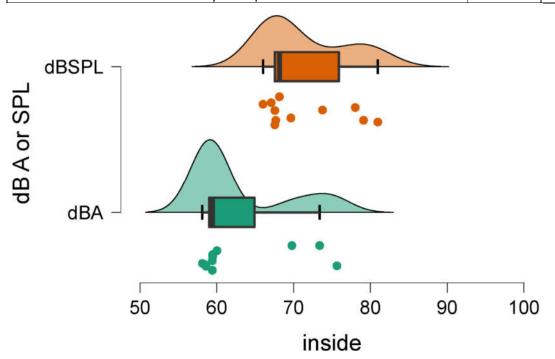
## **Supplementary Material**

Since the sound sources were measured both inside and outside the incubator box, they were divided into two groups for the t-test: Noise sources inside the incubator that were measured with a microphone outside the incubator and noise sources outside the incubator that were measured with a microphone inside the incubator.

	t	р
Sound source outside measured by microphone inside the incubator	-3.283	0.004



	t	р
Sound source inside measured by microphone outside the incubator	-2.305	0.040

