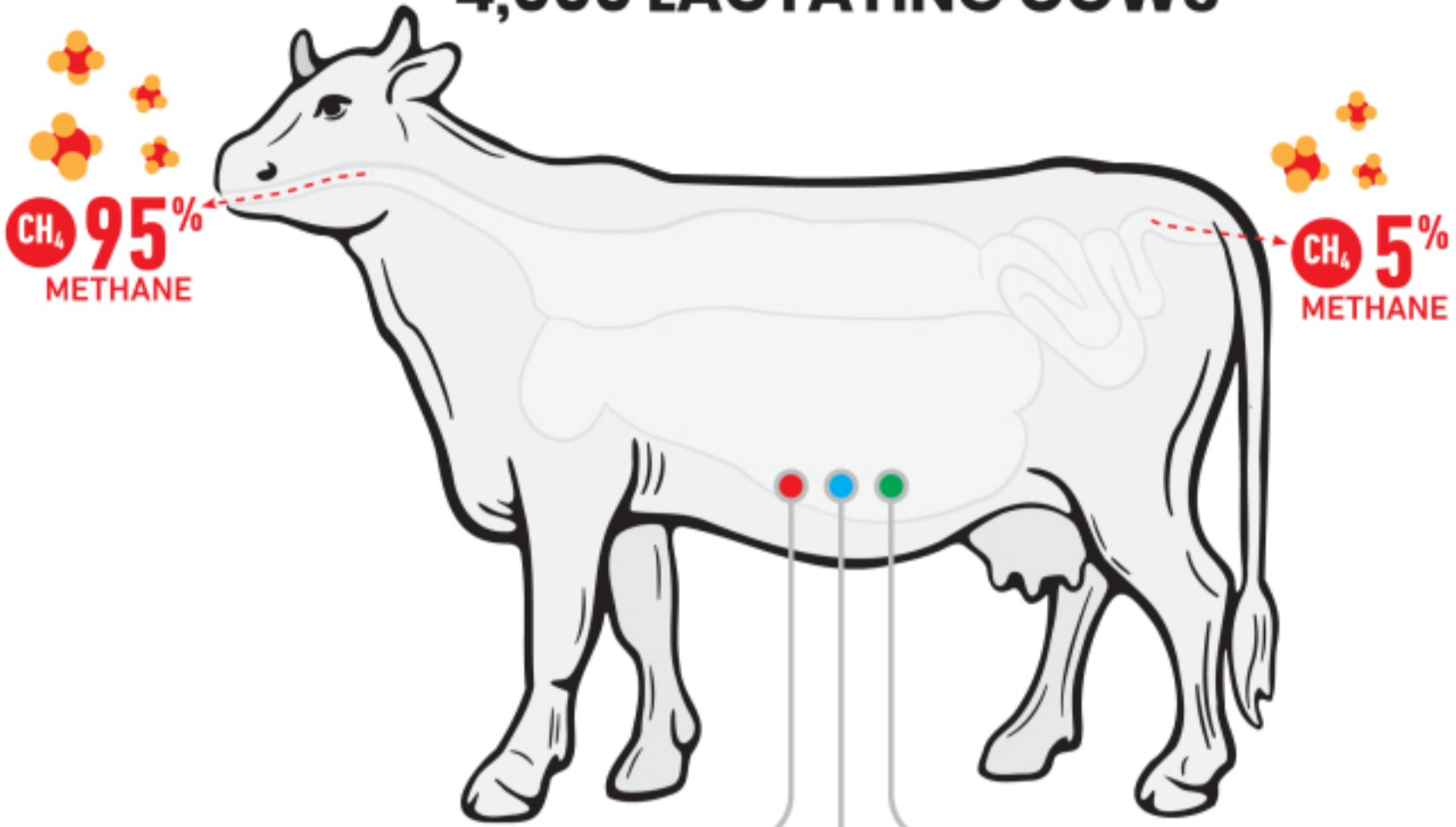


# PHENOTYPING 4,000 LACTATING COWS



**1** SELECTIVE BREEDING



**3** RUMEN MICROBIOLOGY



**2** MILK SPECTROMETRY