

Supplementary Table S1. Temperature, relative humidity and feeding rate during xenodiagnosis according the infected hosts.

<b>Infected host</b>	<b>Date (AAAA/MM/DD)</b>	<b>Temperature (°C)</b>	<b>Relative humidity (%)</b>	<b>Feeding rate (%)</b>
Dog				
	2013/09/06	33.0	29.0	75.0
	2013/10/15	24.0	100.0	63.6
	2013/11/22	30.0	51.0	80.0
	2013/11/29	34.5	38.0	100.0
	2014/04/07	33.0	50.0	53.1
	2014/05/08	28.0	56.0	32.8
Hamster				
	2014/04/10	30.5	71.0	38.9
	2014/06/04	28.0	67.0	39.0
	2014/06/27	28.5	52.0	42.9

Note: all the experiments (replicates) were performed between 18:00 and 19:00.