

VETERINARIA
RIVISTA DI
SANITÀ PUBBLICA
VETERINARIA **ITALIANA**

Supplementary material



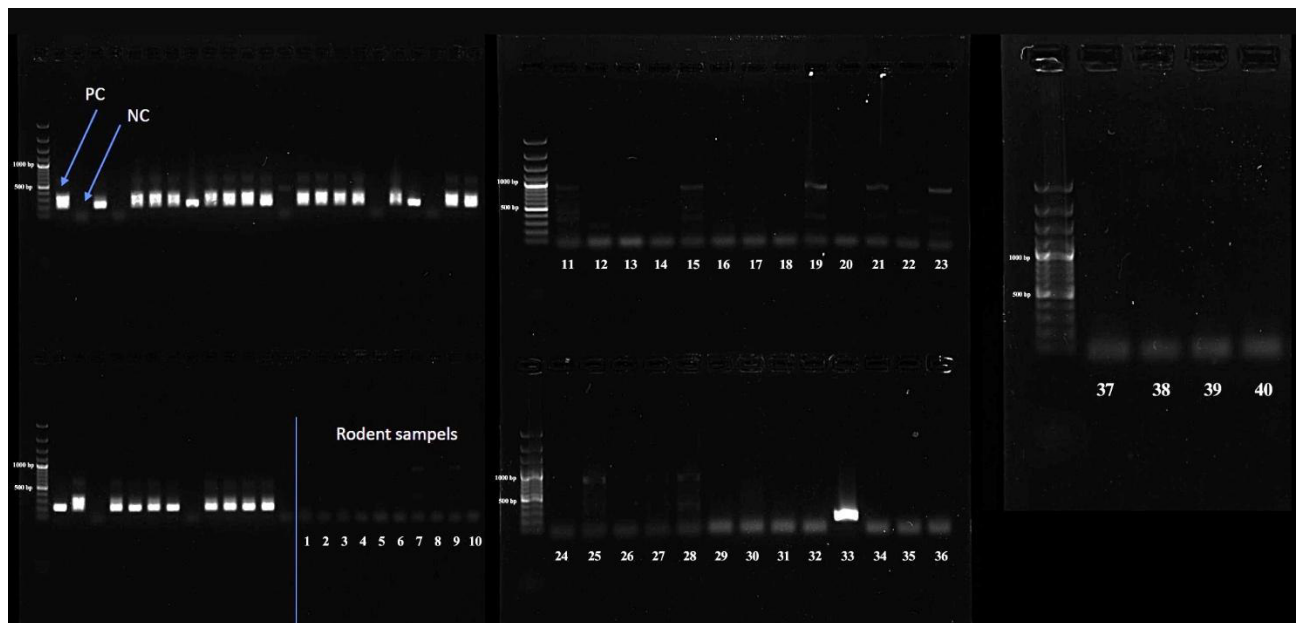


Figure SM 1. Agarose gel electrophoresis of PCR amplicons targeting the 18S rRNA gene in rodent samples. L, 100-bp DNA ladder; PC, positive control; NC, negative control; lanes 1–40, rodent samples. Lane 33 was positive for *Leishmania* DNA.



Figure SM 2. *Jaculus orientalis* individual.



Figure SM 3. *Psammomys obesus* individual.



Figure SM 4. *Meriones shawi* individual.

Code	Species	Sex	Weight (g)	Body length (Head + Body) (mm)	Tail length (mm)	Ear length (mm)	Hind foot length (mm)	Forefoot length (mm)	Capture date
RT1	<i>J. orientalis</i>	F	130.8	140	210	27	70	30	02/02/2024
RT2	<i>J. orientalis</i>	M	56.3	125	197	20	70	30	27/03/2024
RT3	<i>J. orientalis</i>	M	57	126	200	21	73	31	27/03/2024
RT4	<i>J. orientalis</i>	F	57.3	124	240	23	73	30	27/03/2024
RT5	<i>J. orientalis</i>	F	55.4	125	240	18	75	35	27/03/2024
MM1	<i>J. orientalis</i>	F	134	150	195	30	75	35	31/03/2024
MM2	<i>J. orientalis</i>	M	153	155	185	31	75	35	31/03/2024
MM3	<i>J. orientalis</i>	F	122	125	170	30	75	35	31/03/2024
MM4	<i>J. orientalis</i>	M	147	135	175	30	73	30	31/03/2024
TDR1	<i>J. orientalis</i>	F	150.1	151	230	30	75	30	11 /04/2024
RT6	<i>J. orientalis</i>	M	150,1	151	237	30	77	37	12/04/2024
TGR1	<i>J. orientalis</i>	M	146	144	200	23	76	30	15/05/2024
HBB(k) 12	<i>P. obesus</i>	F	99.29	142	100	14	34	35	21/05/2024
HBB(k) 13	<i>P. obesus</i>	M	31	75	79	9	27	27	21/05/2024
GDD1	<i>J. orientalis</i>	F	150.1	120	180	25	70	20	23/05/2024
MM5	<i>J. orientalis</i>	F	121	145	125	20	70	30	01/06/2024
MM6	<i>J. orientalis</i>	F	123	145	190	25	70	30	01/06/2024
MM7	<i>J. orientalis</i>	M	77	120	155	20	70	25	01/06/2024
MM8	<i>J. orientalis</i>	M	77	120	165	23	75	25	01/06/2024
MM9	<i>J. orientalis</i>	F	75	125	165	25	70	30	01/06/2024
BNDJ	<i>J. orientalis</i>	F	97	141	215	26	71	35	06/07/2024
MSH	<i>M. shawi</i>	F	61.5	125	145	15	33	33	30/11/2024

Table SM 1. Morphometric characteristics and capture data of rodents collected in 2024.