

[illegible]

Species	Sequence
ato7_nm_145178_ucsc17way	cagttcccagggt aggaagggtgc t g a g a t a g a a g c c g a g g g a c g c c c g c c c a c c t g c c a c c a c c t g t t c c c t c c - - - - - t t c a g c t
pantr01	cagttcccagggt aggaagggtgc t g a g a t a g a a g c c g a g g g a c g c c c g c c c a c c t g c c a c c a c c t g t t c c c t c c - - - - - t t c a g c t
rhema2	cagttcccagggt aggaagggtgc t g a g a t a g a a g c c g a g g g a c g c c c g c c c a c c t g c c a c c a c c t g t t c c c t c c - - - - - t t c a g c t
rn4	ctgttcccagggt aggaagggtgc t g a g a t g g g a g c a g a g g g a c g c c c g c c c a c c t g g c a c c a c c t g t t c c c t c c - - - - - t t g a g c c
mm8	ccgttcccagggt aggaagggtgc t g a g a t g g g a g c g g a g g g a c g c c c g c c c a c c t g c c a c c a c c t g t t c c c t c c - - - - - t t g a g c c
orycun1	ccgttcccagggt aggaagggtgc t g a g t t g g a a g c c g a g g g a c g c c c g c c c a c c t g c c a c c a c c t g t t c g c t c c - - - - - t t t g g c c
bostau2	cggttcccagggt aggaagggtgc t g a g a t g g a a g c c g a g g g a c g c c c g c c c a c c t g c c a c c a c c t g t t c c c t c c - - - - - t t c a g c c
canfam2	cagttcccagggt aggaagggtgc t g a g a t g g a a g c c g a g g g a c g c c c g c c c a c c t g c c a c c a c c t g t t c c c t c c - - - - - c t c c g c c
loxafr1	cagttcccagggt aggaagggtgc t g a g a t g g a a g c c g a g g g a c g c c c t c c c a c c t g c c a c c a c c t g t t c c c t c g - - - - - t t c a g c c
echtel1	cagttcccagggt aggaagggtgc t g a g a t g g a a g c c t g g g g a c g c c t g c c c a c c t g c c a c c a c c t g t t c c c t c c - - - - - t t c a g c c
mondm4	cagttcccagggt aggaagggtgc t g a g a c a g a g g c a g g g g g a c g c c a g c c c a c c t g c t a c c a c c t g t t c a a t c c - - - - - t c c a g t c
galgal2	tggttcccagggt ggggaaggta c t g g g a t g g a a g c a g a g t g c c g c c c g c c c a c c t g c t a c c a c c t g t t t a g c c - - - - - t t a g c a
xentrol1	t a t t t c c c a g g g t g g g a a t a a g c t g g g g c a g a a g c t a a g g g a c g c c t g c c c a c c t g c c a c c a t c t g c t a a g c c t - - - - - t t c c a t t
fr1	- - - - - c a c c t g g g c t c c t c c c a c c a - c t g t t c c t c c c a c c t g g g c t c c t c c

atoh7_nm_145178_ucsc17way c t t t - - - - - g c t a t a a a t t c t c c t c - - - c c t c - - - - - c a a g a t t c a t t c t g c a - c t c t c - c -
pantr o1 c t t t - - - - - g c t a t a a a t t c t c c t c - - - c c t c - - - - - c a a g a t t c a t t c t g c a - c t c t c - c -
rhema c2 c t c t - - - - - g c t a t a a a t t c t c c t c - - - c c t c - - - - - c a a g a c t c a t c c c g c a - c t c t c - c -
rn4 c t g g - - - - - g c t a t a a a t t c t c c t c - - - c c t c - - - - - a c t g c t c t g t c c a g c g - c t c t t - c -
mm8 c t g g - - - - - g c t a t a a a t t c t c c t c - - - c c t c - - - - - a t c g c t c t g t c c g - - - - -
orycun1 - t c c - - - - - g c t a t a a a t t c t c c t c - - - c c t c - - - - - c a a g a g c c a c c c g g c a - c t t t c - c -
bostau2 t t c t - - - - - g c t a t a a a t t c t c c t c - - - c t t c - - - - - a a a g a t t g a t c c a g c a - c t c t c - c -
canfam2 c t c g - - - - - g c t a t a a a t c c t c c t c - - - c t t c - - - - - a a a g c t g c a t c c a g c a a c t c t c - c -
loxafr1 c t c g - - - - - g c t a t a a a g c c t c c t c - - - c - t c - - - - - a a a g g t t c a c c c a g c a - c t c t c - c t
echtel1 c t c c - - - - - g c t a t a t a t g c t g c t c - - - c - - - - - a a g a t t c c c c c t g c a - c t c t - - - -
mondom4 c t c t - - - - - g c t a t a a a t t c t c c t c - - - c t c c t c t t t c t c g a a g a g a g t g g t g t t t g c t a c c a a g a a g c t c t c t - - - - -
galgal2 a t t t - - - - - c t a t a a a g c c t c t t c g a g t c t g - - - - - t a a g a c a c a a t c a t t g - c t t a c - c -
xentro1 c t c t a t a t a t a g a t a t a a a t g c - - - - -
fr1 c a c c - - - - - a c t g t - - - - - t c c t c - - - c c a c - - - - - c a g g g c t c - - - - - c t c c c a c -

<i>ato7_nm_145178_ucsc17way</i>	- - g a c a
<i>pantr01</i>	- - g a c a
<i>rhema2</i>	- - g a c a
<i>rn4</i>	- - c a c a
<i>mm8</i>	- - - a c a
<i>orycun1</i>	- - g a c g
<i>bostau2</i>	- - c a c a
<i>canfam2</i>	- - a a c a
<i>loxafr1</i>	c c g a c a
<i>echtel1</i>	- - g a t c
<i>mond04</i>	- - - - -
<i>galgal2</i>	- - g a c g
<i>xent01</i>	- - - - -
<i>fr1</i>	- - c a c t