表 2 表中列举一些存在灵长类动物,在树鼩中却不存在的特征,来自 Martin (1990)

Table 2 This table shows some features that are shared amongst extant primates but are absent in tree-shrews. Adapted from Martin (1990)

特征	灵长类	树鼩
Feature	Primate condition	Tree-shrew condition
手和脚	适于抓握	不善于抓握
Hands and feet	Prehensile	Not prehensile
大脑	有外侧沟和距状沟	缺少外侧沟和距状沟
Brain	Lateral and calcarine sulcus present	Lateral and calcarine sulcus absent
阴囊	位于阴茎后位	位于阴茎前位
Scrotum	Postpenial	Prepenial
下切牙	下颚的每一边有两个或者更少	下颚的每一边有三个
Lower incisors	Two or less on each side of the lower jaw	Three on each side of the lower jaw
上切牙	横向排列*	纵向排列
Upper incisors	Arranged transversely *	Arranged longitudinally
出生的后代	早熟	晚熟
Offspring at birth	Precocial	Altricial
妊娠期	与体型相比,相对较长	与体型相比,相对较短
Gestation period	Relatively long compared to body size	Relatively short compared to body size

注: *许多古老的灵长类拥有纵向排列的上切齿(如: 更猴(Plesiadapis tricuspidens))

Note: * Many archaic primates have longitudinally arranged upper incisors (e.g. Plesiadapis tricuspidens)