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                    130       140       150       160       170
                    .         .         .         .         .
Ptroglodytes    FVVKFSAPGTGERAPPLPSRRALTPPPLPAAAQNLVLIPLH
Ggorilla        FVVKFSAPGT....................AQKLVLIPLH
Mmulatta        FVVKFSAPGS....................AQKLVLIPLH
Anancymaae      FVVKFSAAGLGERAPPLPFRRPLTPPPLPAAAPELVLIPLH
Ocuniculus      FVVKFSAPGS....................AARELVLIPLH
Ttruncatus      FVVKFSAPGSGEAPP.RPSR..WPPQPLPAAAEELVLIPLH
Btaurus         FVVKVSAPGS....................AATELVLIPLH
Pvampyrus       FVVKFSTHSSGELAPPPASCPALTPSPSS.AAKELVLVPLH
Etelfairi       FVVKFSAPGSGELGTLLPSRPVRPSPPSLAAAGELVLVPLH
Rnorvegicus     FVVKFSAPGC....................AAKELVLIPLH
Mmusculus       FVVKFSVPSC....................ATKELVLIPLH
Lafricana       FVVKFSAPSS....................AAKEFVLVPLH
Mmonoceros      FVVKFSAPGS....................AAEELVLIPLY
Mdomestica      FIVKFSSPNT....................AVKEFVLVPLH
Acarolinensis   FILKFSASES....................NGKELILVPLH
Cpictabellii    FIVKFSSPNS...............SKQSPLEFVLVPLH
Ggallus         FVLRVSAPHS...............KAEEFVMVPLH
PMajor          FILRVSAPST...............KVKEFVLVPLH
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