```
     rabV    ----TTCCTT-C-TAT-ACCATCA-------CC----------------------T-TC--
     rabM    -------C-----CCTCAAT-TG------GA--CC--TGACT-ATT-TTATAAAGG----
30233212     -----TTT-----TTTGAAGGTT------TT--TC--T-GCT-TTTCTTGGTA--A----
30233250     ------------------------------------------------------------
    rab7A    ----ACCATTTTGATC-AATTTT-AT-TATT-----AGTTAATTC--------AT-T---
    rabK1    -------T-----TTTGAAACAT------CT--TC--A-AAACTTTC-TAAAA--A----
     rabS    ------------------------------------------------------------
     rabP    CC--GA-TGGTTGGTG-GAC-TG---GTGAATATC--A-A-G--G--TAAA-C--AA---
     rabU    ------------------------------------------------------------
    rabN2    ------------------------------------------------------------
   rab32D    ----ATTATTTTAAAA-AAAATTAAA-AATT-----A----ATTA--AA----AT-T---
30229988     ------TAT-TTA---AAAGATTGAATGATT-----G------------ATTA-------
30233190     ----ATCATT-C-AATTACCATCACACACCAAC-------------------T-TACC
30230049     ------------------------------------------------------------
     rabR    ------------------------------------------------------------
30233251     AT--TTCTTT-T-TTT-TTTTTTTT-----------------------------TTTT--
    rabT2    --------AGTTG--TGAATTTAGAGATAAATATC--A-AAAGTTTA---TAGA---AGC
     rabX    ----TTTATCT-GAAT-A-TATCGAAAAATT-----GGTAAAATA--AA----AT-T---
     rabO    CC--AA-TCGATATTTCAAA-T-----TCAA-A-C--A-A-A--G--TCATTG--AA---
    rabT1    ----ATTATTTTTAAA-ACT-T-TAA-AATATATATATACTTACTTCTGGATGCCAT-TT--
    rab7B    AGAGA-TAT-TTT-----------AC-CA--TATAA---AAAG-CT-------AT-T---
     rabL    -------T-----TTTAAAAAAA------AA--AAAAA-AAA-ATTCTTATTA--AAATC
```