- M343
  - L278
    - **SK2076** *(equiv. to V88)*
      - M18
      - FGC21015
        - Z30246 *(equiv. to V35)*
        - Y8447
          - FGC20973
            - FGC21002
              - FGC21065
                - FGC21060
            - Y7771
              - Y18462
              - V69
                - FGC39718
      - L1345
        - PH861
          - M335
          - PH200
        - L388
          - P297
            - S3511 *(equiv. to M478)*
              - Y14051
              - Y20758
                - Y22195
            - M269
              - PF7562
                - Y36979 *new*
                - PF7563 *new*
                - BY16682 *new*
                - A11720 *new*
                - A15808 *new*
                - Z29764 *new*
                - PF7566 *new*
                - Y32042 *new*
                - V3286 / Z29774 *new*
                - FGC42006 *new*
                - Y31465 *new*
              - L23
                - Z2103
                - >> *R1b-Z2103 Panel (recommended)*
                - **L51**
                - PF7589 / Z2118
                - Y23485 *new*
                - A636 *new*
                - Y21240 *new*
                - Y16640 *new*
                - BY12065 *new*
                - P310
                - L151
                - A8039
                - A8051
                - FGC57291
                - A8059
                - FGC51304
                - DF100
                - FGC30867
                - S18067
                - S11481
                - S21770
                - A8487
                - S14328
                - Y16485
                - Y28782
                - S1196
                - S6868
                - CTS7354
                - S6849
                - S1211
                - Y23201
                - Y34201
                - S24014
                - A8506
                - BY11801
                - U106
                - >> *R1b-U106 Superclade (recommended)*
                - **P312**
                - U152
                - >> *R1b-U152 Panel (recommended)*
                - DF27
                - >> *R1b-DF27 Panel (recommended)*
                - Z245
                - L21
                - >> *R1b-L21 Superclade (recommended)*
                - DF99
                - FGC847
                - FGC864 *new*
                - BY21731 *new*
                - BY21755 *new*
                - BY3449 *new*
                - BY3447
                - Y22148 *new*
                - Y22144 *new*
                - Y5049
                - S16136
                - S23470 *new*
                - FGC16979
                - BY15482 *new*
                - FGC17018 *new*
                - BY15478 *new*
                - BY15479 *new*
                - DF19
                - >> *R1b-DF19 Panel (recommended)*
                - L238
                - BY20474