```
PileUp



   MSF:  171  Type: P    Check:  8689   ..

 Name: BTG1_BOVIN      oo  Len:  171  Check:  4676  Weight:  1.00
 Name: BTG1_CHICK      oo  Len:  171  Check:  3006  Weight:  1.00
 Name: BTG2_HUMAN      oo  Len:  171  Check:  5090  Weight:  1.00
 Name: BTG2_MOUSE      oo  Len:  171  Check:  5917  Weight:  1.00

//



BTG1_BOVIN      MHPFYSRAAT MIGEIAAAVS FISKFLRTKG LTSERQLQTF SQSLQELLAE
BTG1_CHICK      MHPALYTRAS MIREIAAAVA FISKFLRTKG LMNERQLQTF SQSLQELLAE
BTG2_HUMAN      ..MSHGKGTD MLPEIAAAVG FLSSLLRTRG CVSEQRLKVF SGALQEALTE
BTG2_MOUSE      ..MSHGKRTD MLPEIAAAVG FLSSLLRTRG CVSEQRLKVF SRALQDALTD


BTG1_BOVIN      HYKHHWFPEK PCKGSGYRCI RINHKMDPLI GQAAQRIGLS SQELFRLLPS
BTG1_CHICK      HYKHHWFPEK PCKGSGYRCI RINHKMDPLI GQAAQRIGLS SQELFQLLPS
BTG2_HUMAN      HYKHHWFPEK PSKGSGYRCI RINHKMDPII SRVASQIGLS QPQLHQLLPS
BTG2_MOUSE      HYKHHWFPEK PSKGSGYRCI RINHKMDPII SKVASQIGLS QPQLHRLLPS


BTG1_BOVIN      ELTLWVDPYE VSYRIGEDGS ICVLYEASPA GGSTQNSTNV QMVDSRISCK
BTG1_CHICK      ELTLWVDPYE VSYRIGEDGS ICVLYEAAPA GGS.QNNTNM QMVDSRISCK
BTG2_HUMAN      ELTLWVDPYE VSYRIGEDGS ICVLYEEAPL AAS....... ...CGLLTCK
BTG2_MOUSE      ELTLWVDPYE VSYRIGEDGS ICVLYEEAPV AAS....... ...YGLLTCK


BTG1_BOVIN      EELLLGRTSP SKNYNMMTVS G
BTG1_CHICK      EELLLGRTSP SKSYNMMTVS G
BTG2_HUMAN      NQVLLGRSSP SKNYVMAVSS .
BTG2_MOUSE      NQMMLGRSSP SKNYVMAVSS .
```

Fig. 5

Duret & Abdeddaïm

Bioinformatics - a practical approach