Alignment [completed] 11/19/14, 10:04 AM

Align

Alignment

How to print an alignment in color

```
P04637 P53 HUMAN 1
                 MEEPOSDPSVEPPLSOETFSDLWKLLPENNVLSPLPSOAMDDLMLSPDDIEOWFTEDPGP
                                                                       60
P02340 P53 MOUSE 1
                 MEESQSDISLELPLSQETFSGLWKLLPPEDILPSP--HCMDD-LLLPQDVEEFFE---GP
                 *** *** *** ****** *****
                                                 P04637 P53_HUMAN 61 DEAPRMPEAAPPVAPAPAPAPAPAPAPSWPLSSSVPSQKTYQGSYGFRLGFLHSGTAK
                                                                      120
P02340 P53 MOUSE 55
                 SEALRVSGAPAAQDPVTETPGPVAPAPATPWPLSSFVPSQKTYQGNYGFHLGFLQSGTAK
                             *. ** *.****
                                           ***** ******* **** ****
                  .** *: *
P04637 P53 HUMAN 121 SVTCTYSPALNKMFCQLAKTCPVQLWVDSTPPPGTRVRAMAIYKQSQHMTEVVRRCPHHE
                                                                      180
P02340 P53 MOUSE 115 SVMCTYSPPLNKLFCQLAKTCPVQLWVSATPPAGSRVRAMAIYKKSQHMTEVVRRCPHHE
                  P04637 P53 HUMAN 181 RCSDSDGLAPPQHLIRVEGNLRVEYLDDRNTFRHSVVVPYEPPEVGSDCTTIHYNYMCNS
                                                                      240
P02340 P53 MOUSE 175 RCSDGDGLAPPQHLIRVEGNLYPEYLEDRQTFRHSVVVPYEPPEAGSEYTTIHYKYMCNS
                                                                      234
                                    *** ** *** ****** ** ** ** ****
P04637 P53 HUMAN 241 SCMGGMNRRPILTIITLEDSSGNLLGRNSFEVRVCACPGRDRRTEEENLRKKGEPHHELP
                                                                      300
P02340 P53 MOUSE 235 SCMGGMNRRPILTIITLEDSSGNLLGRDSFEVRVCACPGRDRRTEEENFRKKEVLCPELP
                                                                      294
                  ****************
P04637 P53 HUMAN 301 PGSTKRALPNNTSSSPQPKKKPLDGEYFTLQIRGRERFEMFRELNEALELKDAQAGKEPG
                                                                      360
P02340 P53 MOUSE 295 PGSAKRALPTCTSASPPQKKKPLDGEYFTLKIRGRKRFEMFRELNEALELKDAHATEESG
                  P04637 P53 HUMAN 361 GSRAHSSHLKSKKGQSTSRHKKLMFKTEGPDSD 393
P02340 P53 MOUSE 355 DSRAHSSYLKTKKGOSTSRHKKTMVKKVGPDSD
```

You may add additional sequences to this alignment (in FASTA format)

