



B

Insert 1

RFP

Insert 2

RFP

```

1  MSRSGVAVADESLTAFNDLKLG-----KKYKFILFGLNDAKTEIVVKE--TST--- YeastCof1
1  MA-SGVAVSDGVIKVFNDMKVRKSSTPPEEVKKRKKAVLFCLSEDKKNIILEEGKEILVGD HsCofilin1

47 -----DPSYDAFLEKLPENDCLYAIYDFEYEINGNEGKRSKIVFFTWSPDTAPVRSKMVY YeastCof1
60 VGQTVDDPYATFVKMLPDKDCRYALYDATYETK--ESKKEDLVFIFWAPESAPLKSKMIY HsCofilin1

102 ASSKDALRRALNGVSTDVQGTDFSEVSYDSVLERVSRG-----AGSH YeastCof1
118 ASSKDAIKKLTGIIKHELQANCYEEVKDRCTLAEKLGGSAVISLEGKPL HsCofilin1
  
```

