

| SMCL-1-like proteins | length | coiled coils | SMC hinge | Walker A GxxGxGK(S/T) | Signature motif LSGG(E/Q)(K/R) | Walker B hhhhDE |
|-----------------------------|------------------|---------------------|------------------|----------------------------------|---|----------------------------|
| typical SMCs | 1000-1500 | yes | yes | +++++++ | +++++ | +++++ |
| SMCL-1, C44C10.4 | 537 | no | no | +++++++ | FH++S+ | +++++D |
| CBG10266 | 639 | no | no | +++A++++ | F+++++ | +++++N |
| CBG10265 | 305 | no | no | +++S++++ | F+++++ | +++++N |
| CRE07623 | 334 | no | no | +++++++ | +++++ | +++++N |
| CRE07629 | 347 | no | no | +++++++ | +++++S | +++++D |
| CBN26183 | 520 | no | no | +++++++ | MY+++Q | +++++D |
| CBN16092 | 529 | yes | no | +++++++ | +++++ | +++++S |
| CBN08369 | 393 | no | no | S++A++++ | V+++++ | +++++N |
| CBN06071 | 544 | no | no | S+++++++ | +++++ | +++++N |
| Csp11_scaffold_629.g8681 | 525 | yes | no | +++++++ | +++++ | +++++N |
| Csp5_scaffold_04032.g31882 | 330 | no | no | +++++++ | | |
| Csp5_scaffold_04032.g31881 | 336 | | | | MG++++ | +++++N |