| scientific\_name | cluster | attachment | tissue\_complexity | growth | calcification |
| --- | --- | --- | --- | --- | --- |
| Amphiroa beauvoisii | 1 | crustose | pseudoparenchymatous | intercalary or diffuse | y |
| Bossiella orbigniana | 1 | crustose | pseudoparenchymatous | apical | y |
| Calliarthron cheilosporioides | 1 | crustose | pseudoparenchymatous | apical | y |
| Corallina officinalis | 1 | crustose | pseudoparenchymatous | apical | y |
| Anisocladella pacifica | 2 | discoid | pseudoparenchymatous | apical | n |
| Acrosorium ciliolatum | 2 | discoid | pseudoparenchymatous | apical | n |
| Cryptopleura ruprechtiana | 2 | discoid | pseudoparenchymatous | apical | n |
| Chondracanthus corymbiferus; Chondracanthus exasperatus | 2 | discoid | pseudoparenchymatous | apical | n |
| Callophyllis flabellulata | 2 | discoid | pseudoparenchymatous | apical | n |
| Cryptopleura spp. | 2 | discoid | pseudoparenchymatous | apical | n |
| Chondracanthus spinosus | 2 | discoid | pseudoparenchymatous | multiaxial | n |
| Desmarestia ligulata | 2 | discoid | pseudoparenchymatous | intercalary | n |
| Gloiocladia fryeana | 2 | discoid |  |  | n |
| Laurencia spp. | 2 | rhizomal | pseudoparenchymatous | apical | n |
| Nienburgia andersoniana | 2 | discoid | pseudoparenchymatous | apical | n |
| Polyneura latissima | 2 | discoid | pseudoparenchymatous | apical | n |
| Cladophora graminea | 3 | rhizoidal |  | intercalary or diffuse | n |
| Codium fragile | 3 | crustose | unicellular | centripetal invagination | n |
| Hildenbrandia spp. | 3 | crustose | pseudoparenchymatous | apical | n |
| Gelidium spp. | 3 | rhizoidal | pseudoparenchymatous | apical | n |
| Gracilaria spp. | 3 | discoid | pseudoparenchymatous | diffuse | n |
| Halosaccion glandiforme | 3 | discoid | pseudoparenchymatous | apical | n |
| Lithothrix aspergillum | 3 | crustose | pseudoparenchymatous | apical | y |
| Agardhiella subulata | 3 | rhizomal | pseudoparenchymatous | apical | n |
| Prionitis linearis | 3 | discoid | pseudoparenchymatous | apical | n |
| Scinaia confusa | 3 | discoid | pseudoparenchymatous | apical | n |
| Colpomenia peregrina | 4 | discoid | unicellular | intercalary or diffuse | n |
| Scytosiphon lomentaria | 4 | discoid | parenchymatous | intercalary or diffuse | n |
| Taonia lennebackerae | 4 | rhizoidal | parenchymatous | apical | n |
| Ulva spp. | 4 | rhizoidal | parenchymatous | diffuse | n |
| Stephanocystis osmundacea | 5 | discoid | parenchymatous | apical | n |
| Dictyopteris undulata | 5 | rhizoidal | parenchymatous | apical | n |
| Sargassum horneri | 5 | discoid | parenchymatous | apical | n |
| Sargassum muticum | 5 | discoid | parenchymatous | apical | n |
| Dictyota binghamiae; Dictyota flabellata; Dictyota coriacea | 6 | rhizomal | pseudoparenchymatous | apical | n |
| Gymnogongrus spp. | 6 | discoid | parenchymatous | apical | n |
| Mazzaella spp. | 6 | discoid | pseudoparenchymatous | apical | n |
| Osmundea spectabilis | 6 | discoid | pseudoparenchymatous | apical | n |
| Phycodrys setchellii | 6 | rhizoidal | pseudoparenchymatous | apical | n |
| Prionitis lanceolata | 6 | discoid | pseudoparenchymatous | apical | n |
| Rhodymenia californica | 6 | rhizomal | pseudoparenchymatous | apical | n |
| Sarcodiotheca furcata | 6 | discoid | pseudoparenchymatous | apical | n |
| Stenogramma californicum | 6 | discoid | pseudoparenchymatous | apical | n |
| Eisenia arborea | 7 | hapterous | parenchymatous | intercalary | n |
| Egregia menziesii | 7 | hapterous |  | intercalary | n |
| Laminaria farlowii | 7 | hapterous | parenchymatous | intercalary | n |
| Pterygophora californica | 7 | hapterous | parenchymatous | intercalary | n |