

| Pigment | Associated taxa |
|-----------------------------------|--|
| Chlorophyll <i>c</i> ₃ | Haptophytes |
| Peridinin | Dinoflagellates |
| 19'-butanoyloxyfucoxanthin | Haptophyte |
| Fucoxanthin | Diatoms, haptophytes |
| 19'-hexanoyloxyfucoxanthin | Haptophytes, dinoflagellates |
| Diadinoxanthin | Haptophytes, dinoflagellates, Diatoms |
| Violaxanthin | Dinoflagellates |
| Zeaxanthin | Dinoflagellates |