

Taxa	Total	Opsins	Outgroup
Bilateria			
..Coelomata			
....Deuterostomia			
.....Chordata			
.....Craniata	613	161	452
.....Cephalochordata	10	2	8
.....Tunicata	0	0	0
.....Echinodermata	6	1	5
.....Hemichordata	0	0	0
....Protostomia			
.....Annelida	10	3	7
.....Arthropoda	236	6	230
.....Brachiopoda	1	1	0
.....Rotifera	1	0	1
.....Tardigrada	5	0	5
.....Onychophora	0	0	0
.....Mollusca	29	9	20
.....Nematoda	2	0	2
....Acoelomata			
.....Platyhelminthes	13	0	13
Cnidaria	39	0	39
Ctenophora	0	0	0
Placozoa	39	0	39
Unknown	4	0	4
Total	1008	183	825