

Taxa	Total	Opsins	Outgroup
Bilateria			
..Coelomata			
....Deuterostomia			
.....Chordata			
.....Craniata	638	94	544
.....Cephalochordata	2	1	1
.....Tunicata	2	1	1
.....Echinodermata	9	0	9
.....Hemichordata	1	1	0
....Protostomia			
.....Annelida	10	1	9
.....Arthropoda	256	28	228
.....Brachiopoda	0	0	0
.....Rotifera	0	0	0
.....Tardigrada	3	0	3
.....Onychophora	1	0	1
.....Mollusca	26	2	24
.....Nematoda	3	3	0
....Acoelomata			
.....Platyhelminthes	7	1	6
Cnidaria	31	7	24
Ctenophora	0	0	0
Placozoa	26	26	0
Unknown	6	2	4
Total	1021	167	854