

Taxa	Total	Opsins	Outgroup
Bilateria			
..Coelomata			
....Deuterostomia			
.....Chordata			
.....Craniata	607	167	440
.....Cephalochordata	10	3	7
.....Tunicata	1	0	1
.....Echinodermata	10	6	4
.....Hemichordata	2	2	0
....Protostomia			
.....Annelida	8	3	5
.....Arthropoda	255	9	246
.....Brachiopoda	2	0	2
.....Rotifera	4	0	4
.....Tardigrada	1	0	1
.....Onychophora	1	0	1
.....Mollusca	27	9	18
.....Nematoda	1	0	1
....Acoelomata			
.....Platyhelminthes	12	1	11
Cnidaria	36	0	36
Ctenophora	0	0	0
Placozoa	38	0	38
Unknown	6	0	6
Total	1021	200	821