

Taxa	Total	Opsins	Outgroup
Bilateria			
..Coelomata			
....Deuterostomia			
.....Chordata			
.....Craniata	607	95	512
.....Cephalochordata	10	1	9
.....Tunicata	1	0	1
.....Echinodermata	10	1	9
.....Hemichordata	2	0	2
....Protostomia			
.....Annelida	8	2	6
.....Arthropoda	255	32	223
.....Brachiopoda	2	1	1
.....Rotifera	4	0	4
.....Tardigrada	1	0	1
.....Onychophora	1	0	1
.....Mollusca	27	3	24
.....Nematoda	1	1	0
....Acoelomata			
.....Platyhelminthes	12	1	11
Cnidaria	36	5	31
Ctenophora	0	0	0
Placozoa	38	38	0
Unknown	6	0	6
Total	1021	180	841