

Taxa	Total Opsins Outgroup		
Bilateria			
..Coelomata			
....Deuterostomia			
.....Chordata			
.....Craniata	607	38	569
.....Cephalochordata	7	1	6
.....Tunicata	0	0	0
.....Echinodermata	3	0	3
.....Hemichordata	1	0	1
....Protostomia			
.....Annelida	5	2	3
.....Arthropoda	194	10	184
.....Brachiopoda	2	0	2
.....Rotifera	1	0	1
.....Tardigrada	1	0	1
.....Onychophora	0	0	0
.....Mollusca	17	3	14
.....Nematoda	1	0	1
....Acoelomata			
.....Platyhelminthes	10	0	10
Cnidaria	24	0	24
Ctenophora	0	0	0
Placozoa	28	0	28
Unknown	5	0	5
Total	906	54	852