

Taxa	Total Opsins Outgroup		
Bilateria			
..Coelomata			
....Deuterostomia			
.....Chordata			
.....Craniata	533	34	499
.....Cephalochordata	10	1	9
.....Tunicata	1	0	1
.....Echinodermata	11	0	11
.....Hemichordata	0	0	0
....Protostomia			
.....Annelida	10	1	9
.....Arthropoda	223	8	215
.....Brachiopoda	2	1	1
.....Rotifera	1	0	1
.....Tardigrada	3	0	3
.....Onychophora	1	0	1
.....Mollusca	21	3	18
.....Nematoda	8	0	8
....Acoelomata			
.....Platyhelminthes	14	1	13
Cnidaria	29	0	29
Ctenophora	0	0	0
Placozoa	27	0	27
Unknown	6	0	6
Total	900	49	851