

Taxa	Total	Opsins	Outgroup
Bilateria			
..Coelomata			
....Deuterostomia			
.....Chordata			
.....Craniata	4290	1144	3146
.....Cephalochordata	67	20	47
.....Tunicata	6	0	6
.....Echinodermata	64	21	43
.....Hemichordata	10	7	3
....Protostomia			
.....Annelida	73	19	54
.....Arthropoda	1718	71	1647
.....Brachiopoda	6	2	4
.....Rotifera	11	0	11
.....Tardigrada	14	1	13
.....Onychophora	3	0	3
.....Mollusca	177	56	121
.....Nematoda	30	3	27
....Acoelomata			
.....Platyhelminthes	73	4	69
Cnidaria	257	0	257
Ctenophora	0	0	0
Placozoa	247	0	247
Unknown	29	1	28
Total	7075	1349	5726