

Taxa	Total	Opsins	Outgroup
Bilateria			
..Coelomata			
....Deuterostomia			
.....Chordata			
.....Craniata	4592	324	4268
.....Cephalochordata	71	3	68
.....Tunicata	6	0	6
.....Echinodermata	68	10	58
.....Hemichordata	14	6	8
....Protostomia			
.....Annelida	77	10	67
.....Arthropoda	1860	66	1794
.....Brachiopoda	9	0	9
.....Rotifera	13	1	12
.....Tardigrada	17	0	17
.....Onychophora	3	0	3
.....Mollusca	181	25	156
.....Nematoda	35	5	30
....Acoelomata			
.....Platyhelminthes	79	6	73
Cnidaria	279	0	279
Ctenophora	0	0	0
Placozoa	263	0	263
Unknown	35	1	34
Total	7602	457	7145