

Taxa	Total	Opsins	Outgroup
Bilateria			
..Coelomata			
....Deuterostomia			
.....Chordata			
.....Craniata	4173	3482	691
.....Cephalochordata	66	58	8
.....Tunicata	5	3	2
.....Echinodermata	64	49	15
.....Hemichordata	8	5	3
....Protostomia			
.....Annelida	72	60	12
.....Arthropoda	1666	1487	179
.....Brachiopoda	6	5	1
.....Rotifera	10	10	0
.....Tardigrada	13	8	5
.....Onychophora	3	3	0
.....Mollusca	174	158	16
.....Nematoda	29	9	20
....Acoelomata			
.....Platyhelminthes	71	62	9
Cnidaria	253	214	39
Ctenophora	0	0	0
Placozoa	243	0	243
Unknown	29	26	3
Total	6885	5639	1246