

Taxa	Total	Opsins	Outgroup
Bilateria			
..Coelomata			
....Deuterostomia			
.....Chordata			
.....Craniata	3686	601	3085
.....Cephalochordata	61	7	54
.....Tunicata	3	1	2
.....Echinodermata	49	9	40
.....Hemichordata	7	2	5
....Protostomia			
.....Annelida	62	11	51
.....Arthropoda	1457	166	1291
.....Brachiopoda	4	1	3
.....Rotifera	8	0	8
.....Tardigrada	13	5	8
.....Onychophora	3	0	3
.....Mollusca	160	14	146
.....Nematoda	23	18	5
....Acoelomata			
.....Platyhelminthes	63	8	55
Cnidaria	202	25	177
Ctenophora	0	0	0
Placozoa	213	213	0
Unknown	26	3	23
Total	6040	1084	4956