

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