

Taxa	Total	Opsins	Outgroup
Bilateria			
..Coelomata			
....Deuterostomia			
.....Chordata			
.....Craniata	3686	993	2693
.....Cephalochordata	61	18	43
.....Tunicata	3	0	3
.....Echinodermata	49	18	31
.....Hemichordata	7	5	2
....Protostomia			
.....Annelida	62	14	48
.....Arthropoda	1457	61	1396
.....Brachiopoda	4	1	3
.....Rotifera	8	0	8
.....Tardigrada	13	1	12
.....Onychophora	3	0	3
.....Mollusca	160	52	108
.....Nematoda	23	2	21
....Acoelomata			
.....Platyhelminthes	63	1	62
Cnidaria	202	0	202
Ctenophora	0	0	0
Placozoa	213	0	213
Unknown	26	0	26
Total	6040	1166	4874