

Taxa	Total	Opsins	Outgroup
Bilateria			
..Coelomata			
....Deuterostomia			
.....Chordata			
.....Craniata	3881	1040	2841
.....Cephalochordata	61	18	43
.....Tunicata	3	0	3
.....Echinodermata	55	19	36
.....Hemichordata	7	5	2
....Protostomia			
.....Annelida	66	15	51
.....Arthropoda	1520	63	1457
.....Brachiopoda	4	1	3
.....Rotifera	8	0	8
.....Tardigrada	13	1	12
.....Onychophora	3	0	3
.....Mollusca	163	53	110
.....Nematoda	25	3	22
....Acoelomata			
.....Platyhelminthes	65	1	64
Cnidaria	223	0	223
Ctenophora	0	0	0
Placozoa	227	0	227
Unknown	26	0	26
Total	6350	1219	5131