

Taxa	Total	Opsins	Outgroup
Bilateria			
..Coelomata			
....Deuterostomia			
.....Chordata			
.....Craniata	4803	4074	729
.....Cephalochordata	74	65	9
.....Tunicata	6	4	2
.....Echinodermata	74	56	18
.....Hemichordata	14	10	4
....Protostomia			
.....Annelida	82	70	12
.....Arthropoda	1950	1753	197
.....Brachiopoda	10	9	1
.....Rotifera	14	14	0
.....Tardigrada	17	11	6
.....Onychophora	3	3	0
.....Mollusca	188	169	19
.....Nematoda	38	16	22
....Acoelomata			
.....Platyhelminthes	81	71	10
Cnidaria	290	227	63
Ctenophora	0	0	0
Placozoa	287	0	287
Unknown	39	36	3
Total	7970	6588	1382