

Taxa	Total	Opsins	Outgroup
Bilateria			
..Coelomata			
....Deuterostomia			
.....Chordata			
.....Craniata	4803	729	4074
.....Cephalochordata	74	9	65
.....Tunicata	6	2	4
.....Echinodermata	74	18	56
.....Hemichordata	14	4	10
....Protostomia			
.....Annelida	82	12	70
.....Arthropoda	1950	196	1754
.....Brachiopoda	10	1	9
.....Rotifera	14	0	14
.....Tardigrada	17	6	11
.....Onychophora	3	0	3
.....Mollusca	188	19	169
.....Nematoda	38	22	16
....Acoelomata			
.....Platyhelminthes	81	10	71
Cnidaria	290	63	227
Ctenophora	0	0	0
Placozoa	287	287	0
Unknown	39	3	36
Total	7970	1381	6589