

Taxa	Total Opsins Outgroup		
Bilateria			
..Coelomata			
....Deuterostomia			
.....Chordata			
.....Craniata	603	167	436
.....Cephalochordata	10	4	6
.....Tunicata	1	0	1
.....Echinodermata	4	1	3
.....Hemichordata	1	1	0
....Protostomia			
.....Annelida	10	4	6
.....Arthropoda	211	6	205
.....Brachiopoda	1	1	0
.....Rotifera	2	0	2
.....Tardigrada	2	0	2
.....Onychophora	0	0	0
.....Mollusca	19	9	10
.....Nematoda	5	0	5
....Acoelomata			
.....Platyhelminthes	6	1	5
Cnidaria	34	0	34
Ctenophora	0	0	0
Placozoa	31	0	31
Unknown	8	0	8
Total	948	194	754