

Taxa	Total Opsins Outgroup		
Bilateria			
..Coelomata			
....Deuterostomia			
.....Chordata			
.....Craniata	569	156	413
.....Cephalochordata	4	1	3
.....Tunicata	1	0	1
.....Echinodermata	9	1	8
.....Hemichordata	1	1	0
....Protostomia			
.....Annelida	16	2	14
.....Arthropoda	193	11	182
.....Brachiopoda	0	0	0
.....Rotifera	1	0	1
.....Tardigrada	2	0	2
.....Onychophora	1	0	1
.....Mollusca	16	2	14
.....Nematoda	3	0	3
....Acoelomata			
.....Platyhelminthes	12	0	12
Cnidaria	42	0	42
Ctenophora	0	0	0
Placozoa	33	0	33
Unknown	3	1	2
Total	906	175	731