

Taxa	Total Opsins Outgroup		
Bilateria			
..Coelomata			
....Deuterostomia			
.....Chordata			
.....Craniata	584	171	413
.....Cephalochordata	9	3	6
.....Tunicata	1	0	1
.....Echinodermata	4	2	2
.....Hemichordata	3	3	0
....Protostomia			
.....Annelida	11	2	9
.....Arthropoda	249	11	238
.....Brachiopoda	1	0	1
.....Rotifera	4	1	3
.....Tardigrada	5	1	4
.....Onychophora	0	0	0
.....Mollusca	23	6	17
.....Nematoda	2	0	2
....Acoelomata			
.....Platyhelminthes	17	1	16
Cnidaria	33	0	33
Ctenophora	0	0	0
Placozoa	29	0	29
Unknown	4	0	4
Total	979	201	778