

Taxa	Total Opsins Outgroup		
Bilateria			
..Coelomata			
....Deuterostomia			
.....Chordata			
.....Craniata	569	32	537
.....Cephalochordata	4	0	4
.....Tunicata	1	0	1
.....Echinodermata	9	0	9
.....Hemichordata	1	1	0
....Protostomia			
.....Annelida	16	1	15
.....Arthropoda	193	10	183
.....Brachiopoda	0	0	0
.....Rotifera	1	0	1
.....Tardigrada	2	0	2
.....Onychophora	1	0	1
.....Mollusca	16	0	16
.....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	45	861