

Taxa	Total Opsins Outgroup		
Bilateria			
..Coelomata			
....Deuterostomia			
.....Chordata			
.....Craniata	607	144	463
.....Cephalochordata	7	4	3
.....Tunicata	0	0	0
.....Echinodermata	3	1	2
.....Hemichordata	1	0	1
....Protostomia			
.....Annelida	5	3	2
.....Arthropoda	194	12	182
.....Brachiopoda	2	1	1
.....Rotifera	1	0	1
.....Tardigrada	1	0	1
.....Onychophora	0	0	0
.....Mollusca	17	9	8
.....Nematoda	1	0	1
....Acoelomata			
.....Platyhelminthes	10	0	10
Cnidaria	24	0	24
Ctenophora	0	0	0
Placozoa	28	0	28
Unknown	5	0	5
Total	906	174	732