

Taxa	Total Opsins Outgroup		
Bilateria			
..Coelomata			
....Deuterostomia			
.....Chordata			
.....Craniata	576	41	535
.....Cephalochordata	8	1	7
.....Tunicata	0	0	0
.....Echinodermata	13	2	11
.....Hemichordata	1	0	1
....Protostomia			
.....Annelida	12	1	11
.....Arthropoda	262	9	253
.....Brachiopoda	0	0	0
.....Rotifera	0	0	0
.....Tardigrada	1	0	1
.....Onychophora	0	0	0
.....Mollusca	23	3	20
.....Nematoda	10	1	9
....Acoelomata			
.....Platyhelminthes	5	0	5
Cnidaria	35	0	35
Ctenophora	0	0	0
Placozoa	28	1	27
Unknown	5	1	4
Total	979	60	919