

Taxa	Total Opsins Outgroup		
Bilateria			
..Coelomata			
....Deuterostomia			
.....Chordata			
.....Craniata	585	47	538
.....Cephalochordata	12	1	11
.....Tunicata	4	0	4
.....Echinodermata	15	1	14
.....Hemichordata	1	0	1
....Protostomia			
.....Annelida	12	2	10
.....Arthropoda	238	7	231
.....Brachiopoda	1	0	1
.....Rotifera	3	0	3
.....Tardigrada	1	0	1
.....Onychophora	0	0	0
.....Mollusca	20	2	18
.....Nematoda	7	1	6
....Acoelomata			
.....Platyhelminthes	10	0	10
Cnidaria	31	0	31
Ctenophora	1	0	1
Placozoa	30	0	30
Unknown	14	0	14
Total	985	61	924