

Taxa	Total	Opsins	Outgroup
Bilateria			
..Coelomata			
....Deuterostomia			
.....Chordata			
.....Craniata	3686	255	3431
.....Cephalochordata	61	2	59
.....Tunicata	3	0	3
.....Echinodermata	49	8	41
.....Hemichordata	7	5	2
....Protostomia			
.....Annelida	62	7	55
.....Arthropoda	1457	55	1402
.....Brachiopoda	4	0	4
.....Rotifera	8	0	8
.....Tardigrada	13	0	13
.....Onychophora	3	0	3
.....Mollusca	160	22	138
.....Nematoda	23	2	21
....Acoelomata			
.....Platyhelminthes	63	1	62
Cnidaria	202	0	202
Ctenophora	0	0	0
Placozoa	213	0	213
Unknown	26	0	26
Total	6040	357	5683