

Taxa	Total	Opsins	Outgroup
Bilateria			
..Coelomata			
....Deuterostomia			
.....Chordata			
.....Craniata	3881	278	3603
.....Cephalochordata	61	2	59
.....Tunicata	3	0	3
.....Echinodermata	55	8	47
.....Hemichordata	7	5	2
....Protostomia			
.....Annelida	66	7	59
.....Arthropoda	1520	56	1464
.....Brachiopoda	4	0	4
.....Rotifera	8	0	8
.....Tardigrada	13	0	13
.....Onychophora	3	0	3
.....Mollusca	163	23	140
.....Nematoda	25	3	22
....Acoelomata			
.....Platyhelminthes	65	1	64
Cnidaria	223	0	223
Ctenophora	0	0	0
Placozoa	227	0	227
Unknown	26	0	26
Total	6350	383	5967