Taxa	Total Opsins Outgroup		
Bilateria			
Coelomata			
Deuterostomia			
Chordata			
Craniata	518	108	410
Cephalochordata	10	1	9
Tunicata	1	1	0
Echinodermata	9	1	8
Hemichordata	2	0	2
Protostomia			
Annelida	11	1	10
Arthropoda	238	27	211
Brachiopoda	0	0	0
Rotifera	1	0	1
Tardigrada	2	0	2
Onychophora	1	0	1
Mollusca	29	1	28
Nematoda	3	2	1
Acoelomata			
Platyhelminthes	9	1	8
Cnidaria	31	6	25
Ctenophora	0	0	0

30

179

0

0

5

721

30

900

5

Placozoa

Unknown

Total