Taxa	Total Opsins Outgroup		
Bilateria			
Coelomata			
Deuterostomia			
Chordata			
Craniata	562	152	410
Cephalochordata	7	2	5
Tunicata	1	0	1
Echinodermata	8	4	4
Hemichordata	2	1	1
Protostomia			
Annelida	8	2	6
Arthropoda	214	8	206
Brachiopoda	1	0	1
Rotifera	0	0	0
Tardigrada	1	0	1
Onychophora	0	0	0
Mollusca	23	5	18
Nematoda	4	0	4
Acoelomata			
Platyhelminthes	7	0	7
Cnidaria	48	0	48
Ctenophora	0	0	0

28

919

5

0

0

174

28

745

5

Placozoa

Unknown

Total