Taxa	Total	Opsins	Outgroup
Bilateria			
Coelomata			
Deuterostomia			
Chordata			
Craniata	527	84	443
Cephalochordata	7	1	6
Tunicata	0	0	0
Echinodermata	15	1	14
Hemichordata	1	1	0
Protostomia			
Annelida	9	3	6
Arthropoda	219	16	203
Brachiopoda	1	1	0
Rotifera	4	0	4
Tardigrada	1	0	1
Onychophora	0	0	0
Mollusca	27	2	25
Nematoda	2	1	1
Acoelomata			
Platyhelminthes	6	0	6
Cnidaria	33	9	24
Ctenophora	0	0	0
Placozoa	43	43	0
Unknown	5	0	5

Total