

Classification
 Order Actiniaria
 Family Actinodendridae
 Genus Megalactis
 Cited as *Megalactis comatus*
 Species ***Megalactis comata*** Ardelean and Fautin, 2004

Reference: [Ardelean A, Fautin DG. 2004. A new species of the sea anemone *Megalactis* \(Cnidaria: Anthozoa: Actiniaria: Actinodendridae\) from Taiwan and designation of a neotype for the type species of the genus. *Proceedings of the Biological Society of Washington*, 117: 488-504.](#)

Tissue	Cnida type	Range Length x Width (mean ± sd)	n	N
Oral face tentacle	Basitrich II	16.77-25.21 x 1.61-3.83	5/5	82
Distal column	Basitrich II	15.23-48.16 x 2.41-5.07	7/7	203
Middle column	Basitrich II	23.07-42.96 x 2.63-5.54 (34.8 x 3.7)	10/10	435
	Basitrich III	29.91-40.34 x 4.39-9.50	3/10	10
Proximal column	Basitrich II	15.96-40.24 x 2.6-4.52	5/5	127
Actinopharinx	Basitrich I	27.58-55.62 x 2.4-5.4	5/5	147
	Basitrich II	-	0/5	0
	Basitrich III	31.26-33.1 x 4.17-7.59	1/5	5
Mesenterial filaments	Basitrich I	32.31-63.63 x 2.6-5.12	7/7	300
	Basitrich II	17.91-31.97 x 2.24-4.35	5/7	63
	Basitrich III	37.67-59.22 x 4.57-8.14	3/7	12
	Basitrich IV	-	0/7	0
	Spirocyst	23.24-39.54 x 2.63-4.05	4/7	41
Acrospheres	Basitrich I	34.56-78.83 x 2.47-4.98 (58.0 x 3.8)	10/10	2973
	Basitrich III	42.44-70.69 x 3.93-10.41	6/6	36
	Spirocyst	18-31.22 x 2.28-3.80	6/6	60

Note: no image available