

Order Actiniaria
 Family Haliplanellidae
 Genus Tricnidactis
 Species ***Tricnidactis errans*** Pires, 1987

Reference: [Acuña FH, Excoffon AC, Zamponi MO, Ricci L. 2003. Importance of Nematocysts in Taxonomy of Acontiarian Sea Anemones \(Cnidaria, Actiniaria\): a Statical Comparative Study. Zoologischer Anzeiger 242: 75-81](#)

Tissue	Cnida type	Range Length (mean)
Acontia	b-rhabdoid	27-37.4 (33.18)
	p-rhabdoid B1b	21.8-37.2 (28.62)
	p-rhabdoid B2a	54.4-75.2 (66.36)

Notes: Range length correspond to a mean of means of 5 individuals. Range width no availables. No images available.

Reference: Pires D, 1987. *Tricnidactis errans* n. gen., n. sp. (Cnidaria, Actiniaria, Haliplanellidae), from Guanabara Bay, Rio de Janeiro, Brazil. Revista Brasileira de Biologia, 48 (3): 507-516.

Tissue	Cnida type	Range Length x Width (mean ± sd)	N
Ordinary Tentacle	Spirocyst	16.0(9.6-24.0) x 2.6(1.5-4.5)	99
	b-rhabdoid	13.3(8.8-18.4) x 2.2(1.8-3.0)	52
	p-rhabdoid B 1 b	11.1(8.8-13.6) x 3.3(2.0-4.0)	56
	p-rhabdoid B2a	24.7(15.2-32.8) x 3.5(2.4-4.8)	80
	p-rhabdoid C	34.6(29.0-43.0) x 4.2(3.0-6.4)	48
	Holotrich*	28.2(14.4-40.0) x 2.6(1.6-3.2)	54
Catch Tentacle	Holotrich	26.9(20.0-32.0) x 8.4(5.0-11.0)	47
Column	b-rhabdoid	10.1(8.0-12.0) x 1.3(1.0-2.0)	44
	p-rhabdoid B 1 b	13.3(12.0-15.0) x 3.7(3.0-5.0)	48
	p-rhabdoid B2a	19.2(16.8-23.0) x 4.3(3.0-5.0)	42
	Holotrich*	14.6(11.2-18.4) x 3.1(2.0-4.0)	44
Actinopharynx	b-rhabdoid	15.2(11.2-18.4) x 1.7(0.9-0.2)	44
	p-rhabdoid B2a	19.0 (15.2-22.4) x 3.5(2.5-4.0)	58
Mesenterial Filament	b-rhabdoid	12.5(10.4-14.4) x 0.9(0.8-1.1)	45
	p-rhabdoid B1a*	13.4(11.2-15.2) x 3.5(2.8-4.3)	42
	p-rhabdoid B1a*	17.6(16.0-21.0) x 3.6(3.0-4.0)	25
	p-rhabdoid B1b	21.3(18.0-25.5) x 3.6(2.2-5.0)	35
	p-rhabdoid B2a	31.1(25.6-39.0) x 4.9(4.0-6.0)	47
Acontia	b-rhabdoid	24.5(12.8-32.0) x 2.8(2.0-3.5)	128
	p-rhabdoid B1b	24.1(16.0-28.8) x 4.4(4.0-5.0)	118
	p-rhabdoid B2a	53.1(41.6-68.0) x 6.9(6.0-7.5)	141

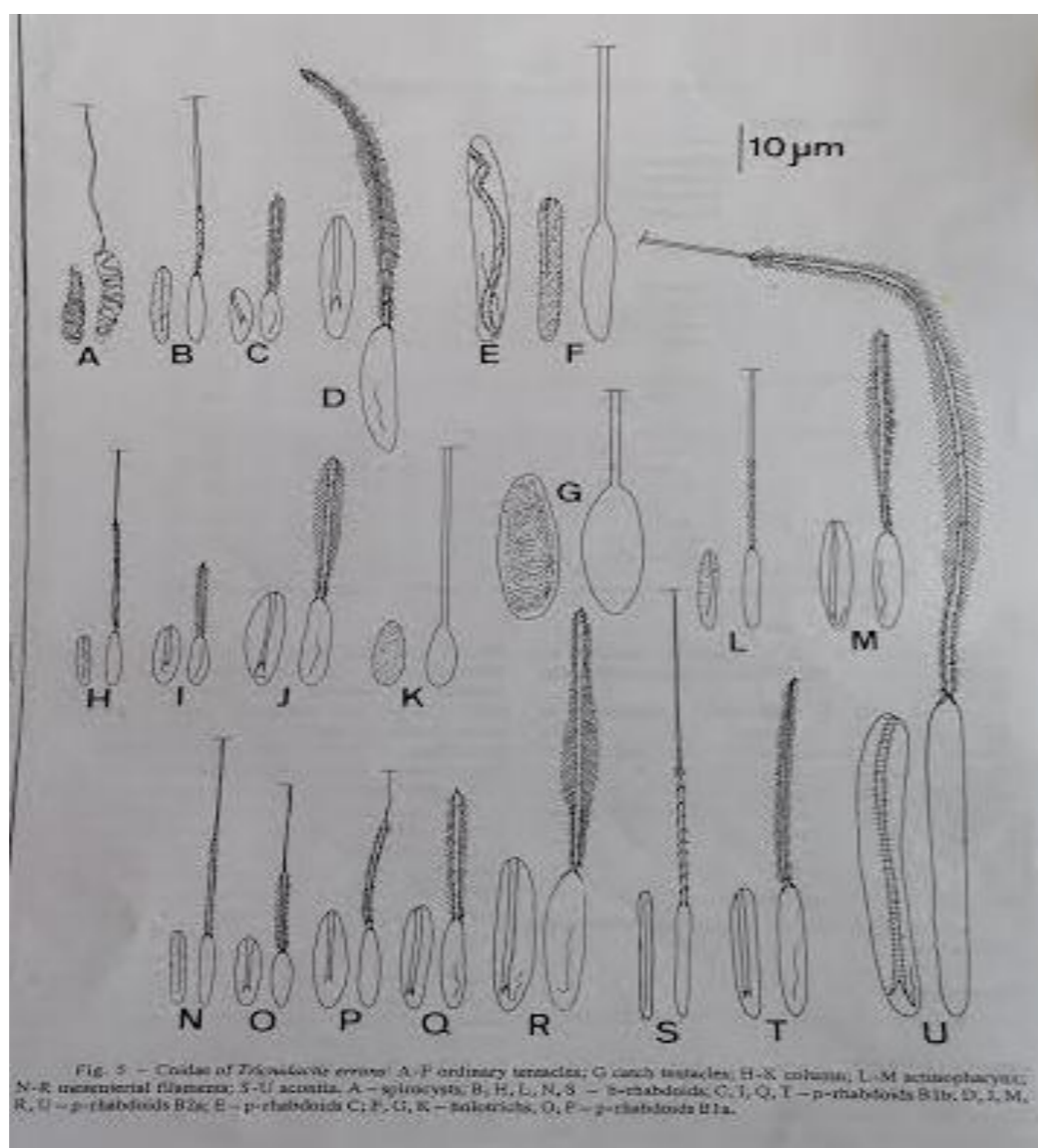


Fig. 3 - Cnidae of *Tricnidactis errans*: A-F ordinary tentacles; G catch tentacles; H-K column; L-M actinopharynx; N-R mesenterial filaments; S-U acontia. A - spirocysts; B, H, L, N, S - b-rhabdoids; C, J, Q, T - p-rhabdoids B1b; D, I, M, R, U - p-rhabdoids B2a; E - p-rhabdoid C; F, G, K - holotrichs; O, P - p-rhabdoid B1a.

Source: Pires (1987)