

Survival of giant clam larvae (*Tridacna squamosa*) fed zooxanthellae from three sources

Gunarto Latama, A. Niartiningsih, Radjuddin Syam & Sri Indriani



Latama, G., A.Niartiningsih, R.Syam & S.Indriani. 2001. Survival of giant clam larvae (*Tridacna squamosa*) fed zooxanthellae from three sources. - Phuket Marine Biological Center Special Publication 25(1): 101-103.

Zooxanthellae from giant clam *Tridacna squamosa*, coral (*Acropora* sp.) and sea anemone (*Stichodactyla gigantea*) were used as sources of dinoflagellate symbionts for larvae of *Tridacna squamosa*. There was a significant higher survival of larvae offered zooxanthellae from coral and giant clam compared to larvae offered zooxanthellae from sea anemone and controls without zooxanthellae.

Gunarto Latama, A. Niartiningsih, Radjuddin Syam & Sri Indriani.
Faculty of Marine Sciences and Fisheries (Fakultas Ilmu Kelautan dan Perikanan),
Hasanuddin University, Jl. Perintis Kemerdekaan Km. 10, Tamalanrea, Makassar 90245,
South Sulawesi, Indonesia.
E-mail Gunarto Latama: gunartol@indosat.net.id