

Sialic acid-specific lectin participates in an immune response in  
the banana shrimp *Fenneropenaeus merguensis*

Comparative Biochemistry and Physiology - B Biochemistry and  
203, 132-140

DOI: [10.1016/j.cbpb.2016.10.005](https://doi.org/10.1016/j.cbpb.2016.10.005)

Citation Report

#	ARTICLE	IF	CITATIONS
1	FmLC5, a putative galactose-binding C-type lectin with two QPD motifs from the hemocytes of Fenneropenaeus merguensis participates in shrimp immune defense. Journal of Invertebrate Pathology, 2017, 150, 136-144.	1.5	16
2	Ameliorating effect of edible bird's nest against lead acetate toxicity on the rat hypothalamic-pituitary-ovarian axis and expressions of epidermal growth factor and vascular endothelial growth factor in ovaries. Comparative Clinical Pathology, 2018, 27, 1257-1267.	0.3	7
3	An alternative function of C-type lectin comprising low-density lipoprotein receptor domain from Fenneropenaeus merguensis to act as a binding receptor for viral protein and vitellogenin. Fish and Shellfish Immunology, 2018, 74, 295-308.	1.6	35
4	A unique lectin composing of fibrinogen-like domain from Fenneropenaeus merguensis contributed in shrimp immune defense and firstly found to mediate encapsulation. Fish and Shellfish Immunology, 2019, 92, 276-287.	1.6	16
5	The expanding repertoire of immune-related molecules with antimicrobial activity in penaeid shrimps: a review. Reviews in Aquaculture, 2021, 13, 1907-1937.	4.6	19