



HpBase

HpBase

Hemicentrotus pulcherrimus

Paracentrotus lividus

DNA

HpBase



DNA

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Maser

HpBase <http://cell-innovation.nig.ac.jp/Hpul/>

HpBase

ID





HpBase

Hemicentrotus pulcherrimus Genome and Transcriptome database

[Home](#) | [Gene Search](#) | [Homology Search](#) | [Genome Viewer](#) | [Data Download](#) | [Protocols](#)

Web browser recommendation: Google chrome for Windows/Mac



Hemicentrotus pulcherrimus (A. Agassiz, 1863) (Animalia: Echinodermata: Echinozoa: Echinozoa: Strongylocentrotidae: Hemicentrotus) is the most widely distributed sea urchin in Japan and important marine food resources in eastern Asia. This species has a long history as a model organism in the field of experimental and cell biology since the mid 1900s. The web site provides information on *H. pulcherrimus* genome and transcriptome for a wide range of biologists.

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DNA

RNA

Maser

http://cell-innovation.nig.ac.jp/maser/index_ja.html



Sodergren, E. et al., 2006. The genome of the sea urchin *Strongylocentrotus purpuratus*. *Science*, 314(5801), pp.941-952.



HpBase: a genome data base of a sea urchin, *Hemicentrotus pulcherrimus*
(HpBase:)

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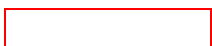
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3

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Development Growth & Differentiation

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