

Rhodopirellula halodulae sp. nov.

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Table 1: Complete list of names proposed in the current register list.

Proposed Taxon	Etymology	Description	Parent Taxon	Type	Registry URL
Species <i>Rhodopirellula halodulae</i>	[ha.lo.du'lae] N.L. gen. n. <i>halodulae</i> , of Halodule, a seagrass genus from which the new strain was isolated	Pink pigmented, oval to pear-shaped cells, form aggregates and divides by budding. Aerobic, marine, and mesophilic with optimum temperature for growth is 25 degrees Celsius, and grows in pH range of 6-10 (optimum pH 7.0). The type strain is JC737 isolated from the surface of a seagrass Halodule sp. from Tamil Nadu India. The genome of the type strain is deposited with accession number JAKFV000000000 (GCA_020966775.1).	<i>Rhodopirellula</i>	NCBI Assembly: GCF_020966775.1 T5	seqco.de/i:32108