

, *Halococcus hamelinensis*

NASA Ames Research Center, Mail Stop 239-20, Moffett Field, CA 94035-1000, USA

♣ School of Biotechnology and Biomolecular Sciences, University of New South Wales, NSW 2052, Australia

3 34, 94° 20 s, 72°
1.5 65° 55' 30 s, 72°
1% 72° 10
®
()
7 3
37.
uvr, uvr, uvr phr2
()
1).

sb t s t ss s t
tt t t s .

3.2. Repair mechanisms

. t b t
. t t ss t
..2 s s t ts -
. Hcc. hamelinensis sb t
(75 // ²) t 16 sb t
24 t t t 36 t
b (t t s) t s
. t s s t s s s s s s

settled in the ... (1)

... (2).

Hcc. hamelinensis
... 1d, 45,46
Halococcus ... 17
Halococcus

Ac
d e e

R e e e e

- 1 J. ... 46 (1999) 548-555.
- 2 J. ... s. 430 (1999) 281-291.
- 3 ... 73 (2001) 447-451.
- 4 ... Natronomonas pharaonis, ... 73 (2010) 271-277.
- 5 ... Halobacterium ... 70 (2001) 3-17.
- 6 ... () ... s. 168 (2007) 507-514.