

# MUT-5853 lclA1(EV) mt- \*Dim\*

Cat. No. ALS-04812

Lot. No. (See product label)

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## Subcategory

Mutants

## Description

Alias: lclA1#PH25-1 (pCB412)#3. Genotype: mt-; Cre07.g329861::APHVII; ARG7. Background: MUT-4533/MUT-5155. Origin: lclA1 [arg+] empty vector (EV) isolated transformant. lclA1#PH25-1 (an arg7-8 spore obtained from the same cross as lclA1#PH25-6, that is, the 4th backcross of amc12#6E9 to MUT-4533/MUT-5155) transformed with the pCB412 vector used in generation of us. The amc12#6E9 original mutant was obtained through insertional mutagenesis. Culture maintenance: low light (< 50  $\mu$ E) on selective media, TAP+HygB.

## Species

Chlamydomonas

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FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY