

MUT-4 ac15a mt+

Cat. No. ALS-01226

Lot. No. (See product label)

Subcategory

Mutants

Description

The ac15a mutation was UV-induced. The reason for the acetate requirement is unknown. This strain grows slowly on HS minimal medium at 15 °C, but is not clearly acetate-requiring. MUT-527 is probably a better ac15 strain for mapping purposes.

Species

Chlamydomonas

Locus

AC15

Chromosome

9

Phenotype

Requires acetate (partially suppressed)

Culture Temperature (°C)

15

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY