

MUT-5 ac35 mt-

Cat. No. ALS-01227

Lot. No. (See product label)

Subcategory

Mutants

Description

This mutant must be scored on minimal medium at high pH (make TAP medium, omitting acetic acid and using HCl to bring pH to 8.3). It was reported that this mutant has normal pigments and CO₂ fixation; the reason for the acetate requirement is not known.

Species

Chlamydomonas

Locus

AC35

Chromosome

11

Phenotype

Requires acetate at high pH

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY
