

MUT-37 cr2 mt+

Cat. No. ALS-01245

Lot. No. (See product label)

Subcategory

Mutants

Description

The cr2 mutant is deficient in chloroplast ribosomes and accumulates 54S subunit particles. This strain is the product of a cross of the original mutant to a wild type strain equivalent to MUT-124. When first tested this strain was easy to score as acetate requiring on minimal medium at 15-17 °C, but it appears to have acquired a suppressor.

Species

Chlamydomonas

Phenotype

Cold sensitive on minimal medium

Culture Temperature (°C)

15-17

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY