

MUT-4140 F64 mt+

Cat. No. ALS-03357

Lot. No. (See product label)

Subcategory

Mutants

Description

This is a nuclear gene mutation that prevents translation of the chloroplast-encoded psbC gene, resulting in failure to form the photosystem II reaction center.

Species

Chlamydomonas

Locus

F64 [TBC2]

Chromosome

2

Phenotype

Requires acetate

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY