

MUT-1046 M27 mt+

Cat. No. ALS-01613

Lot. No. (See product label)

Subcategory

Mutants

Description

M27 is a mutation in the chloroplast PsaB RNA-binding protein encoded by the TAB2 locus. Another mutant, F14, is the only allele at this locus whose exact mutation is known, but F12, F20 and M27 were previously found to be in the same complementation group with F14.

Species

Chlamydomonas

Locus

M27 [TAB2]

Chromosome

17

Phenotype

Requires acetate

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY