

MUT-471 imp6 (sag1) mt+

Cat. No. ALS-01364

Lot. No. (See product label)

Subcategory

Mutants

Description

This mutant was induced in a mt+ strain. It does not mate, and fails to agglutinate with cells of either mating type. It was subsequently shown to be a mutation at the SAG 1 locus. This locus is not linked to mating type, but its mutants are sex-limited, expressed only in mt+ cells.

Species

Chlamydomonas

Locus

IMP6 [SAG1]

Chromosome

8

Phenotype

Does not mate

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY