

MUT-1693 gam1 mt-

Cat. No. ALS-01981

Lot. No. (See product label)

Subcategory

Mutants

Description

This is a temperature-sensitive, sex-limited mutant impaired in mating. When grown at 35 °C, gam1 cells agglutinate with their mt+ partners and form a mating structure that appears normal in EM, but the mating structure fails to activate and no fusion occurs.

Species

Chlamydomonas

Phenotype

Does not mate when grown at high temperature

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY