

# MUT-899 pf10 mt+

*Cat. No.* ALS-01526

*Lot. No.* (See product label)

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## Subcategory

Mutants

## Description

Cells of the pf10 mutant swim with a jiggling motion and travel in small irregular circles. This abnormal swimming results from a change to a nearly symmetric flagellar beat pattern, which is conditionally dependent on light intensity. The mutant is very easy to score.

## Species

Chlamydomonas

## Locus

PF10

## Chromosome

17

## Phenotype

Impaired motility

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**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**