

# MUT-311 dk-74 mt-

Cat. No. ALS-01311

Lot. No. (See product label)

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## Subcategory

Mutants

## Description

Nitrosoguanidine-induced in wild type mt-. This is the original mutant. This strain was originally described as respiratory deficient, unable to grow on acetate in the dark. It showed non-Mendelian segregation, suggestive of a possible mitochondrial mutation, but was not analyzed in detail. Subsequently the original strain acquired what appears to be a secondary nuclear mutation. At last check, the strain still showed a dark-dier phenotype.

## Species

Chlamydomonas

## Phenotype

Dies in the dark

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**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**

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