

Fungal Genetics Stock Center
Dept. of Microbiology
Univ. of Kansas Medical Center
Kansas City, KS 66103

PLEASE PROVIDE COMPLETE INFORMATION

Reprints or other data relating to this deposit will aid the Stock Center and recipients of the strain.

Accession
number

SPECIES Aspergillus oryzae A815

GENOTYPE wild

MATING TYPE _____ LINKAGE GROUP(S) _____

DESIGNATION OF MUTANT ALLELE(S) _____

STRAIN DESIGNATION IF WILD-TYPE produces nuclease O and its inhibitor

YOUR STOCK NUMBER FOR THIS CULTURE 2608 (from IAM 2608)
include stock no. from other collections

ORIGIN OF STOCK obtained from Institute of Applied Microbiology,
The University of Tokyo
for example - obtained from, genetic background, from cross with; or if collected from nature, collection point, substrate and collector.

PUBLISHED REFERENCES Purification and Properties of the Nuclease Inhibitor of
Aspergillus oryzae and Kinetics of Its Interaction with Crystalline
Nuclease O, T. Uozumi et al., J. Biol. Chem. 251, 2808 (1976)
(for any information regarding this stock)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, genetic background, important characteristics _____

COMMENTS (special growth requirements, aberrations, heterokaryon compatibility, special uses of strain, etc.)

It is said that the strain was an amylase producer.

But, I do not recommend it for actual use, because the strain was collected very old time, and has been kept as a culture strain for scores of years, without checking of the amylase activity.

(use additional space below or on back of page if necessary)

YOUR NAME Takeshi UOZUMI DATE Jan. 18, 1990

Additional Comments: (use back of sheet if necessary)