

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 NEUROSPORA CRASSA 5837
GENOTYPE see below
MATING TYPE A LINKAGE GROUP(S) IR, IVR, VIR
DESIGNATION OF MUTANT ALLELE(S) see below
STRAIN DESIGNATION IF WILD-TYPE 11-1-6 + 11-1-7 + 74-OR152-7A
YOUR STOCK NUMBER FOR THIS CULTURE as above
include stock no. from other collections
ORIGIN OF STOCK 11-1 mutants induced by X-rays in wild type strain 11
for example - obtained from, genetic background, from cross with; or if
collected from nature, collection point, substrate and collector.
PUBLISHED REFERENCES De Serres, F.J. NATIONAL CANCER INSTITUTE
MONOGRAPH 18, 33-52 (1965)

(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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,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.)

These tetrahaploids were constructed to investigate nature of
intra-allelic complementation between 11-1 (ad-3A^{IR}) + 11-1 (ad-3B^{IVR})
dihaploids

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

YOUR NAME Fredrick J. de Serres DATE Aug 8, 1966

Additional Comments: (use back of sheet if necessary)

<u>11-1-6</u> <u>ad-3A^{IR} (11-1-6)</u> <u>ad-2 (1-112-38)</u> <u>col-1 (C102T)</u> <u>pan-2 (1-153-96)</u>	<u>+</u> <u>11-1-7</u> <u>ad-3B^{IVR} (11-1-7)</u> <u>ad-2 (1-112-38)</u> <u>col-1 (C102T)</u> <u>pan-2 (1-153-96)</u>	<u>+ 74-OR152-7A</u> <u>ad-3A (1-112-13)</u> <u>ad-3B (35203)</u> <u>mic-2 (43002)</u> <u>col-1 (C102T)</u>
--	--	---