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 | N. crassa | | | | MATING TYPE a 7349 |
|--|----------------------------|--------------|--------------------|---------------------|-------------------------------------|
| GENOTYPE | thi-1 | ad-9 | nit-1 | het-5 ^{PA} | (b ₁₀ X OR) |
| | ION OF MUTAN | T ALLELE (S |) | 56501 Y154M37 | 34547 PA |
| | | | , | | |
| | GROUP(S) | | | | • |
| YOUR STOCK NUMBER FOR THIS CULTURE DJ 947- 25a include stock no. from other collections | | | | | |
| | | | | | |
| ORIGINOF STOCK het-5 ^{PA} allele from Panama CZ30.6 (FGSC 1131). Backcrossed to Oak Ridge, numbers introduced at 10th backcross from Perkins Stock 1331. | | | | | |
| - Oak Ridge | e, mambers m | troduced at | 10111 1 | Dackeross from | Perkins Stock 1331. |
| or exa | mple - obta | ned from. | gene | tic backgrour | d, from cross with; or if |
| collected from nature, collection point, substrate and collector. | | | | | |
| PUBLISHE | DREFERENCES | Perkins, | D.D., | Leslie, J.F., a | nd Jacobson, D.J. 1993. Strains |
| for ident | ifying and st | udying indi | vidual | vegetative (he | terokaryon) incompatibility loci in |
| Neurospora crassa. Fungal Genetics Newsletter 40:(submitted Jan. 1993). | | | | | |
| (for any information regarding this stock) | | | | | |
| IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, | | | | | |
| genetic background, important characteristics | | | | | |
| Differs from Oak Ridge Heterokaryon incompatibility genotype only at het-5 | | | | | |
| | | | | , | general per entry at the s |
| | | | | | |
| | special gu ility, speci | | | | ons, heterokaryon |
| <u></u> | | | | E: | Testers and Reference Strains 2. |
| under het | | IID. Heteror | ar you | meompatibility | resters and kererence Strains 2. |
| under ne | | | | | |
| (use ba | ack of page | if necess | ary) | | * |
| YOUR NAME | | J. Jacobson | 6 .22) | | DATE 1/5/93 |
| TOUR NAME | David | · vacobson | | | DATE 1/3/93 |