replaces 4504

Record of Neurospora Culture

| Fungal Genetics Stock Center Humboldt State University Foundation Arcata, California 95521, U.S.A. | ens e (| FGSC # | |
|---|--------------------|---------|-----|
| GENOTYPE NMC ms+5. (symbol or description mating type | da | te 9/19 | 184 |
| ALLELE DESIGNATION(S) MS.5 | (|) | |
| YOUR STOCK NUMBER FOR THIS CULTURE FS 672 | (|) | |
| ORIGIN OF STOCK (for example - obtained from induced in, from cross with, etc.)) ust Anthons, you and a fation omit title | (|) | |
| PUBLISHED REFERENCE R. Premakumar, G.J. Sorger, and D. Gooden. 1980. Physiological characterization of a Neurospora crassa mutant with | (|) | |
| impaired regulation of nitrate reductase. J. Bacteriol. 144: 542-551. See (data regarding origin, linkage, biochemical characteristics, complemen- | k. (|) | |
| tation group, etc.) | (|) | |
| IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics spore isolate of 74a x MS-5(A); MS-5 obtained | space |) | |
| from G. Sorger - sensitive to 100mM potassium chlorate in the presence of 10mM NH ₄ Cl or L-glutamine. | this sp |) | -4 |
| LINKAGE GROUP (S) & ARM VR ; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) | write in |) | |
| (use additional space on back of page if necessary) | not |) | |
| YOUR NAME Ruth M. DeBusk DATE 9/7/84 Please do not write below this line | ase do |) | |
| lyophilized 4/11/84 ,,,,, | Plec (|) | |
| checked for viability application, , , , , , , , , , , , , , , , , , , | opp | 4610 | |
| other storage method alight,,, | (|) | |
| checked for viability alzylay ok,,,, | (|) | |
| sent to: name date name date | (|) | |
| | (|) | |
| | (|) | |
| Comments: | (|) | 8- |