

Record of Neurospora Culture

Fungal Genetics Stock Center, Botany Department, Dartmouth College
Hanover, New Hampshire, U.S.A.

accession number

13

GENOTYPE histidine-6 hist-6 a
mating type

775

date 7/27/64

ALLELE DESIGNATION(S) K34
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE _____

ORIGIN OF STOCK Y 8743A transferred by crossing or isolation to Emera
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE M.J. Mathieson & D.S. Catcher 1954 J. Gen. Microbiol. 11: 34-36 C22
D.S. Catcher 1960 Proc. Roy. Soc. Lond. B 153: 179-194 C29 72-83

(for data regarding origin, linkage, characteristics, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics _____

IR (2/29/64 DDP)

LINKAGE GROUP(S) ~~IR~~; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) Vogel's minimal + histidine (30mg/100ml)

No imidazole accum. Dicotizable amine accum.

(use additional space on back of page if necessary)

YOUR NAME D.S. Catcher DATE 23.1.61

Please do not write below this line

lyophilized 7/21/61, 8/18/83, _____, _____, _____

checked for viability 8/3/61 OK, 8/18/83 OK, _____, _____, _____
newly OK 8/31/6)

checked for genotype 8/10/61, 3/26/82 OK

other storage method 7/21/61, _____, _____, _____

checked for viability 8/3/61 OK, 3/24/82 OK, _____, _____, _____

sent to:

name	date	name	date
<u>S. C. Keating (Rice Univ)</u>	<u>5/30/66</u>	<u>(ag) A.G. DeBussk (Florida State U)</u>	<u>10/6/72</u>
<u>(ag) R. Eggert (UC, Davis)</u>	<u>2/27/67</u>	<u>(ag) L. Valenzuela (Sonoma State Coll.)</u>	<u>10/6/72</u>
<u>(ag) D. D. Perkins (Stanford U)</u>	<u>9/20/70</u>	<u>(ag) J.A. Kinney (U of Kansas Med. Cent)</u>	<u>9/1/73</u>
<u>(ag) H.C. Choke (U of Malaya)</u>	<u>10/6/70</u>	<u>(ag) L. Wolfhagen (Ohio State U)</u>	<u>7/12/74</u>
<u>(ag) R. Eggert (U of Calif, Davis)</u>	<u>12/1/70</u>	<u>(ag) F.G.S.C. - tested</u>	<u>1/20/77 OK</u>
<u>(ag) K.S. McDougall (U of Dayton)</u>	<u>1/11/71</u>	<u>(ag) G.A. Marney (Ohio State U)</u>	<u>1/5/79</u>

Comments: good response to heat autanographically
optimal histidine 0.3 mg/ml

(see 650 - unlisted for further comments by Jan Mayo)

Please do not write in this space

opp mt = 4342

replacement of #650