

Do not list or only list  
 in T's. accession  
 number ~~FCSC 3437~~

GENOTYPE his-1 A  
 mating type

date 472 13  
1/10/61

ALLELE DESIGNATION(S) C 84  
 (isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE C 84- P260- 3A

ORIGIN OF STOCK Cal Tech  
 (for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE see Hous, Mitchell, Ames, Mitchell  
Genetics 37 217-226 (1962) H 1  
 (for data regarding origin, linkage, characteristics, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,  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

LINKAGE GROUP(S) V-R; COMMENTS (special growth conditions,  
 aberrations, heterocaryon compatibility, genetic background, comple-  
 mentation group, etc.)

(use additional space on back of page if necessary)

YOUR NAME See Cal Tech memo DATE 1/10/61

Please do not write below this line

lyophilized 1/8/61, 3/22/63

checked for viability 2/16/61, 4/2/63 OK

checked for genotype 8/69

other storage method 1/8/61, 3/22/63

checked for viability 2/16/61, 4/2/63 OK

sent to:

name	date	name	date
M. Carsties (Cg)	6/22/61	T. Yoshida (Kinokuni, Osaka, Japan)	10/1/66
(Cg) R. C. Choke (U. Malaya)	8/18/63	J. Urey (Pomona Coll)	12/30/66
(Cg) R. Lehman (UCLA)	7/10/64	E. Ed. Jacobson (Wisc 71)	2/22/67
(Cg) Chelmers (UC Berkeley)	7/15/64	R. Logan (Cal Tech)	3/21/67
(Cg) R. Lehman (UCLA med)	2/26/65	J. Urey (Pomona Coll)	4/5/67 (2)
		J. R. Bump (U.W. La)	10/13/67

Comments: Leaky, responding to histidine

inhibited by high concentrations of histidine  
in minimal medium N containing 2% sucrose (Urey)

Liquid test: 9/69

min	.03	.1	.5	1.0
1	1	0+	0+	0+
2	2	1	1-	1-
4	4	1+	1+	1

contains a translocation  
see 3435

Please do not write in this space