

*AICAR formyltransferase*  
*or IMP cyclohydrolase* Record of Neurospora Culture  
 Fungal Genetics Stock Center, Botany Department, Dartmouth College  
 Hanover, New Hampshire, U.S.A.

*Tight allele is*  
*14*  
 15  
 7/24/60  
 13

GENOTYPE ad-5 a  
 mating type

ALLELE DESIGNATION(S) 71104  
 (isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 1002  
 ORIGIN OF STOCK Derived by D.P. Perkins to S. Lawrence background, from stock 71104-5115-6a of H.B. Howe.

(for example - obtained from, induced in, from cross with, etc.)  
 PUBLISHED REFERENCE BNPG. D.P. Perkins 1959 Genetics 93b

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

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

LINKAGE GROUP(S) N L; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.)

(use additional space on back of page if necessary)

YOUR NAME D Perkins DATE 7/60

Please do not write below this line

lyophilized 7/25/60, 10/29/62, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_  
 checked for viability 8/3/60, 1/20/62 OK, 1/15/62 OK, \_\_\_\_\_, \_\_\_\_\_  
 checked for genotype 8/10/60, 1/14/62  
 other storage method 7/25/60, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_  
 checked for viability 8/3/60, 1/14/62 OK, \_\_\_\_\_, \_\_\_\_\_

sent to:

name	date	name	date
<i>Dr. J. Bridgman, U. of Wichita, Or. SW. House</i>	<i>9/24/61</i>	<i>A. Radford (McMaster U. Ontario)</i>	<i>8/25/63</i>
<i>V. Woodward (Rice U.)</i>	<i>10/12/61</i>	<i>D.G. Catchside (Birmingham)</i>	<i>9/30/63</i>
<i>J. Kelly (Bull. Am. Mus., Ithaca)</i>	<i>4/25/62</i>	<i>S. Ensign (Westmont. Cal.)</i>	<i>11/19/63</i>
<i>Mrs. Scott - Ensign (Columbia, S.C.)</i>	<i>4/25/62</i>	<i>Oh. Jace (Fla. St U.)</i>	<i>3/1/65</i>
<i>J.A. Broadbent (The U., Reading, England)</i>	<i>11/19/62</i>	<i>S. S. Ensign (Westmont. College)</i>	<i>11/18/65</i>
<i>Dr. J. Pereira (U. Concepcion, Chile)</i>	<i>6/14/63</i>	<i>Dr. D. Malone (Kent. St. U.)</i>	<i>2/24/67</i>

Comments: responds well to adenine; leaky.  
h/ they leaky - D.P. Perkins RB. Score at 48 hours.  
OK in complete

(ad-5 (Y152 m60) from de Serres is tight).  
↳ PESC has double, had a single, 7/2/75

Please do not write in this space

XST