



ENERGY BIOSCIENCES INSTITUTE  
Energy Biosciences Building  
2151 Berkeley Way  
BERKELEY, CALIFORNIA 94704

PHONE: 510-666-2556

EMAIL: [ph.benz@berkeley.edu](mailto:ph.benz@berkeley.edu)

received 12/13/12

Dear FGSC,

with this shipment we would like to donate the following strains to your collection:

- KO of NCU02369.2 (*gh28-1*), mat a (homokaryon) 10763
- KO of NCU02369.2 (*gh28-1*), mat A (homokaryon) 10764
- KO of NCU08176.2 (*ply-2*), mat a (homokaryon) 10765
- KO of NCU08176.2 (*ply-2*), mat A (homokaryon) 10766
- KO of NCU02188.2, mat A (homokaryon) 10767

We generated these strains due to several reasons:

- NCU02369 (FGSC #16219) was only available as a heterokaryon, and thus was backcrossed to WT, mat A (FGSC # 2489)
- NCU08176 (FGSC #21118 & FGSC #21119) could not be successfully PCR-genotyped, and therefore were newly generated using the k/o cassette kindly provided by Dartmouth
- NCU02188 (FGSC #16052) was only available as mat a, and thus was also backcrossed to WT, mat A (FGSC #2489)

A manuscript describing the generation of the strains NCU02369 and NCU08176 as well as the function of NCU02188 will be submitted this week. Unfortunately, due to IP issues, we are not able to send a copy along with the strains. However, once the work has been peer-reviewed and accepted, we will let you know.

We would like to thank you for your work in advance and wish you Happy Holidays!

Sincerely,

J. Philipp Benz

Postdoctoral Fellow

Energy Biosciences Institute