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03 May 2012

PLASMID AND STRAIN DEPOSITION AT THE FGSC

Dear Aric and Kevin,

I enclose the cultures of *Neurospora crassa* for deposition at the Fungal Genetics Stock Center. I wish to confirm that this fungus is naturally occurring, not a pathogen, not infectious, not hazardous, not of human origin and non-toxic. Shipment and deposition are according to the guidelines on your website http://www.fgsc.net.

I)	resend pAL2-Lifeact	PCR-tube '1.'	3 μ1	395 ng/µl
II)	new MAPK expression p	lasmids (Lichius and L	ord et al., 201	2. PLoS One, in rev.)
793	pAL1-MAK-1	PCR-tube '2.'	3 µl	720 ng/µl
794	pAL1-OS-2	PCR-tube '3.'	3 µl	2400 ng/µl
795	pAL7-MAK-2	PCR-tube '4.'	2 µl	90 ng/µl

III) wild type and gene-deletion transformants expressing above MAPK plasmids

10298, 10299 NCAL007	clones 1 and 2	FGSC4200	wt(a)	pAL1-MAK-1
(0300, 1030 (NCAL010	clones 3 and 4	FGSC11320	Δ mak-1(A)	pAL1-MAK-1
10302,10303NCAL016	clones 2 and 3	FGSC2489	wt(A)	pAL1-OS-2
10304, 10305NCAL020	clones 1 and 2	FGSC17933	$\Delta os-2(A)$	pAL1-OS-2
1020/ 10307 NCAL03/	clones 2 and 4	FGSC4200	wt(a)	pAL7-MAK-2
(0309, (0309 NCAL043	clones 1 and 2	FGSC11482	Δ mak-2	pAL7-MAK-2

More detailed information on genotypes and plasmid sequences has already reached you by email. Please get in touch in case any problems occur: <u>alichius@mail.tuwien.ac.at</u>.

With best regards,

A. Lilius