

BD177	<i>pyrG89; argB2; ΔflbB::riboBAfum, pabaB22, pyroA4, ΔnkuA::argB; riboB2, veA1</i>	[1]
BD178	<i>pyrG89; argB2; pabaB22, pyroA4, ΔnkuA::argB; riboB2, ΔflbE::riboBAfum, veA1.</i>	[1]
BD198	<i>pyrG8; argB2; pabaB22, pyroA4, ΔnkuA::argB; riboB2, ΔflbD::riboBAfum, veA1</i>	[2]
BD228	<i>pyrG89; argB2; pyroA4, ΔnkuA::argB; ΔflbC::pyrGAfum; veA1</i>	[3]
BD246	<i>pyrG89; argB2; pyroA4, ΔnkuA::argB; flbD::gfp::pyrGAfum, veA1</i>	[2]
BD274	<i>pyrG89; argB2; ΔflbB::riboBAfum, pabaB22, pyroA4, ΔnkuA::argB; riboB2, veA1, ΔflbD::pyrGAfum</i>	[2]
BD376	<i>pyrG89; argB2; pyroA4, ΔnkuA::argB; ΔbrlA::pyrGAfum; veA1</i>	A. Garzia, unpublished
BD689	<i>pyrG89; ΔfluG::pyrGAfum, argB2; pyroA4, ΔnkuA::argB; veA1</i>	[4]
BD950 (FLIP166)	<i>pyrG89; An12172^{Ile94Asn}; argB2; ΔflbB::riboBAfum, pabaB22, pyroA4, ΔnkuA::argB; pmtC^{Pro282Leu}, acdA^{Leu99Arg}; riboB2, veA1</i>	This study
BD951	<i>pyrG89; An12172^{Ile94Asn}; argB2; ΔflbB::riboBAfum, pabaB22, pyroA4, ΔnkuA::argB; pmtC^{Pro282Leu}, acdA^{Leu99Arg}; riboB2, veA1; pRG3-AMA-NotI::socA</i>	This study
BD955	<i>pyrG89; An12172^{Ile94Asn}; argB2; ΔflbB::riboBAfum, pabaB22, pyroA4, ΔnkuA::argB; pmtC^{Pro282Leu}, acdA^{Leu99Arg}; riboB2, veA1; pRG3-AMA-NotI::flbB</i>	This study
BD1172	<i>pyrG89; argB2; pyroA4, ΔnkuA::argB; ΔsocA::pyrGAfum; veA1</i>	This study
BD1177	<i>pyrG89; argB2; pyroA4, ΔnkuA::argB; socA::gfp::pyrGAfum; veA1</i>	This study
BD1181	<i>pyrG89; argB2; pyroA4, ΔnkuA::argB; gpdA^r::socA::gfp::pyrGAfum; veA1</i>	This study
BD1174	<i>pyrG89; argB2; ΔflbB::riboBAfum, pabaB22, pyroA4, ΔnkuA::argB; ΔsocA::pyrGAfum; riboB2, veA1</i>	This study
BD1179	<i>pyrG89; argB2; ΔflbB::riboBAfum, pabaB22, pyroA4, ΔnkuA::argB; socA::gfp::pyrGAfum; riboB2, veA1</i>	This study
BD1183	<i>pyrG89; argB2; ΔflbB::riboBAfum, pabaB22, pyroA4, ΔnkuA::argB; gpdA^r::socA::gfp::pyrGAfum; riboB2, veA1</i>	This study
BD1245	<i>pyrG89; argB2; pyroA4, ΔnkuA::argB; socA::ha3x::pyrGAfum; veA1</i>	This study
BD1249	<i>pyrG89; argB2; ΔflbB::riboBAfum, pabaB22, pyroA4, ΔnkuA::argB; socA::ha3x::pyrGAfum; riboB2, veA1</i>	This study
BD1247	<i>pyrG89; argB2; pyroA4, ΔnkuA::argB; gpdA^r::socA::ha3x::pyrGAfum; veA1</i>	This study
BD1251	<i>pyrG89; argB2; ΔflbB::riboBAfum, pabaB22, pyroA4, ΔnkuA::argB; gpdA^r::socA::ha3x::pyrGAfum; riboB2, veA1</i>	This study
BD1291	<i>pyrG89; An12172::gfp::pyrGAfum; argB2; ΔflbB::riboBAfum, pabaB22, pyroA4, ΔnkuA::argB; pmtC^{Pro282Leu}, acdA^{Leu99Arg}; riboB2, veA1</i>	This study
BD1294	<i>pyrG89; An12172::gfp::pyrGAfum; argB2; pyroA4, ΔnkuA::argB; veA1</i>	This study
BD1296	<i>pyrG89; An12172^{Ile94Asn}::gfp::pyrGAfum; argB2; pyroA4, ΔnkuA::argB; veA1</i>	This study

BD1299	<i>pyrG89; An12172::gfp::pyrG^{Afum}; argB2; ΔflbB::riboB^{Afum}, pabaB22, pyroA4, ΔnkuA::argB; riboB2, veA1</i>	This study
BD1302	<i>pyrG89; An12172^{Ile94Asn}::gfp::pyrG^{Afum}; argB2; ΔflbB::riboB^{Afum}, pabaB22, pyroA4, ΔnkuA::argB; riboB2, veA1</i>	This study
BD1305	<i>pyrG89; An12172^{Ile94Asn}; argB2; ΔflbB::riboB^{Afum}, pabaB22, pyroA4, ΔnkuA::argB; pmtC^{Pro282Leu}, acdA::gfp::pyrG^{Afum}; riboB2, veA1</i>	This study
BD1308	<i>pyrG89; argB2; pyroA4, ΔnkuA::argB; acdA::gfp::pyrG^{Afum}; veA1</i>	This study
BD1310	<i>pyrG89; argB2; pyroA4, ΔnkuA::argB; acdA^{Leu99Arg}::gfp::pyrG^{Afum}; veA1</i>	This study
BD1313	<i>pyrG89; argB2; ΔflbB::riboB^{Afum}, pabaB22, pyroA4, ΔnkuA::argB; acdA::gfp::pyrG^{Afum}; riboB2, veA1</i>	This study
BD1316	<i>pyrG89; argB2; ΔflbB::riboB^{Afum}, pabaB22, pyroA4, ΔnkuA::argB; acdA^{Leu99Arg}::gfp::pyrG^{Afum}; riboB2, veA1</i>	This study
BD1319	<i>pyrG89; An12172^{Ile94Asn}; argB2; ΔflbB::riboB^{Afum}, pabaB22, pyroA4, ΔnkuA::argB; pmtC::gfp::pyrG^{Afum}, acdA^{Leu99Arg}; riboB2, veA1</i>	This study
BD1323	<i>pyrG89; argB2; pyroA4, ΔnkuA::argB; pmtC::gfp::pyrG^{Afum}; veA1</i>	This study
BD1327	<i>pyrG89; argB2; pyroA4, ΔnkuA::argB; pmtC^{Pro282Leu}::gfp::pyrG^{Afum}; veA1</i>	This study
BD1330	<i>pyrG89; argB2; ΔflbB::riboB^{Afum}, pabaB22, pyroA4, ΔnkuA::argB; pmtC::gfp::pyrG^{Afum}; riboB2, veA1</i>	This study
BD1333	<i>pyrG89; argB2; ΔflbB::riboB^{Afum}, pabaB22, pyroA4, ΔnkuA::argB; pmtC^{Pro282Leu}::gfp::pyrG^{Afum}; riboB2, veA1</i>	This study
BD1351	<i>pyrG89; argB2; ΔflbB::riboB^{Afum}, pabaB22, pyroA4, ΔnkuA::argB; pmtC^{Arg762Gly}::gfp::pyrG^{Afum}; riboB2, veA1</i>	This study
BD1352	<i>pyrG89; argB2; ΔflbB::riboB^{Afum}, pabaB22, pyroA4, ΔnkuA::argB; pmtC^{Tyr767Stop}::gfp::pyrG^{Afum}; riboB2, veA1</i>	This study
CAΔTMPBP1	<i>pabaA1, γA2; ΔtmpB::riboB</i>	[5]
FGSC26	<i>biA1 veA1</i>	[6]
FGSCA68	<i>suA1adE20, γA2, adE20; acrA1; phenA2; pyroA4; lysB5; sB3; nicB8; riboB2, veA1</i>	[6]
FGSCA283	<i>suA1adE20 γA2 adE20 acrA1 galA1 pyroA4 (ssb+) facA303 sB3 nicB8 riboB2 veA1</i>	Fungal Gen. Stock Center
FLIP mutants	<i>pyrG89; argB2; ΔflbB::riboB^{Afum}, pabaB22, pyroA4, ΔnkuA::argB; riboB2, veA1; unknown mutation(s)</i>	This study
RMSO11	<i>pabaA1 γA2 ΔargB::trpCΔB trpC801 veA1</i>	[7]
TGS6	<i>pabaA1, γA2; ΔargB::trpCΔB; trpC801, ΔtmpA::argB, veA1</i>	[8]
TN02A3	<i>pyrG89; argB2; pyroA4, ΔnkuA::argB; veA1</i>	[9]

Table S2: Strains of *Aspergillus nidulans* used in this study.

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