

Supplementary Table. Summary of the modifying Fos enzymes indexed in the NCBI databank

Determinant	Accession number	Species	Nature of the enzyme	Reference
FosA1	M85195	<i>Serratia marcescens</i>	glutathione-S-transferase	1
FosA2	EU487198	<i>Enterobacter cloacae</i>	glutathione-S-transferase	2
FosA3	KT199757	<i>Escherichia coli</i>	glutathione-S-transferase	3
FosA4	AB908992	<i>Escherichia coli</i>	glutathione-S-transferase	4
FosA5	KP143090	<i>Escherichia coli</i>	glutathione-S-transferase	5
FosA6	KU254579	<i>Escherichia coli</i>	glutathione-S-transferase	unpublished
FosA7	LAPJ01000014	<i>Salmonella enterica</i>	glutathione-S-transferase	6
FosA8	MN150127	<i>Escherichia coli</i>	glutathione-S-transferase	7
FosA9	PRJEB32329	<i>Escherichia coli</i>	glutathione-S-transferase	8
FosB	X54227	<i>Staphylococcus epidermidis</i>	bacillithiol transferase	9
FosC	Z33413.1	<i>Pseudomonas. syringae</i>	phosphotransferase	10
FosC2	AB522969.1	<i>Escherichia coli</i>	glutathione-S-transferase	11
FosD	KC989517	<i>Staphylococcus rostri</i>	bacillithiol transferase	unpublished
FosE	AB901041	<i>Pseudomonas aeruginosa</i>	bacillithiol transferase	unpublished
FosF	AY294333	<i>Pseudomonas aeruginosa</i>	glutathione-S-transferase	12
FosG	DQ112222	<i>Achromobacter denitrificans</i>	glutathione-S-transferase	unpublished
FosH	DQ342344	<i>Pseudomonas aeruginosa</i>	bacillithiol transferase	unpublished
FosI	CP003505	<i>Mycobacterium abscessus</i>	bacillithiol transferase	unpublished
FosK	AB917040	<i>Acinetobacter soli</i>	glutathione-S-transferase	13
FosL	MN464149	<i>Escherichia coli</i>	glutathione-S-transferase	This study

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FosA1	M85195		DOI: 10.1128/aac.34.10.2016
FosA2	EU487198		doi: 10.1111/j.1472-765X.2011.03016.x. Epub 2011 Feb 21.
FosA3	KT199757		doi: 10.1371/journal.pone.0135864. eCollection 201
FosA4	AB908992		doi: 10.1128/JCM.01094-14. Epub 2014 Jun 20.
FosA5	KP143090		doi: 10.1111/lam.12366. Epub 2014 Dec 21.
FosA6	KU254579		unpublished
FosA7	LAPJ01000014		doi: 10.1371/journal.pone.0128773. eCollection 2015.
FosA8	MN150127		doi: 10.1128/AAC.01403-19. [Epub ahead of print]
FosA9	PRJEB32329		https://doi.org/10.1093/jac/dkz380
FosB	NC_014171.1		doi: 10.1128/JB.00562-10. Epub 2010 Jun 4.
FosC	Z33413.1		DOI: 10.1128/aac.39.7.1569
FosC2	AB522969.1		DOI:10.1128/AAC.01834-09
FosD	KC989517	Staphylococcus rostri	unpublished
FosE	AB901041	pyo	unpublished
FosF	AY294333	pyo	DOI:10.1128/aac.48.2.626-628.2004
FosG	DQ112222	Acr. Deni	unpublished
FosH	DQ342344	pyo	unpublished
FosI	CP003505	Mycobacterium abscessus	unpublished
FosK	AB917040	Acinetobacter soli	0.1128/AAC.03131-14
FosL	MN464149	<i>E. coli</i>	This study