

**TABLE S1. Plasmids and bacterial strains.**

Strain/plasmid	Relevant genotype or features	Source
Strains	Genotype	
BL21(DE3)	<i>E. coli</i> B F <sup>-</sup> <i>ompT hsdS<sub>B</sub>(r<sub>B</sub><sup>-</sup> m<sub>B</sub><sup>-</sup>) gal dcm</i> (DE3)	(4)
EN2	BL21(DE3) $\Delta$ <i>dnaK::kan</i>	This study
PopC4617	MC4100 $\Delta$ <i>dnaK::kan</i>	P. Delepelaire
Plasmids	Features	
pTrc99	<i>trc</i> promotor containing expression vector	Amersham Bioscience
pTrc-DnaK	<i>E. coli dnaK</i> cloned into the pTrc99 vector	This study
pIVEX-CpxP	<i>E. coli cpxP</i> cloned into the pIVEX2.4d vector	M. Miot and J-M. Betton
pET-PA28 $\alpha$	Rat PA28 $\alpha$ cDNA cloned into the pET16b vector	(3)
pET-ClpP1	<i>Mycobacterium tuberculosis Rv2461c</i> cloned into the pET22b vector	M. Ortiz and N. Benaroudj
pET-ClpP2	<i>M. tuberculosis Rv2460c</i> cloned into the pET22b vector	M. Ortiz and N. Benaroudj
pNB41	<i>Methanococcus janaschii s4</i> cloned into the pET14b vector	(2)
pET-GFP	GFP cDNA cloned into the pET16b vector	(5)
pRSETa/Nemo	Murine Nemo cDNA cloned into pRSETa vector	(1)

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