Table S3. Available strains and plasmids not utilized in this manuscript.

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| --- | --- | --- |
| **Strain/Plasmid** | **Key Properties** | **Reference** |
| ***Y. pestis* Strains** |  |  |
| CO92*ΔdapAX* pCD1- | CO92; Missing *dapA* promoter and entire *dapA* ORF and CD1 virulence plasmid, generated with pCVD442-dapAX | This Study |
| KIM6+ *ΔdapAX* | KIM6+ (Fetherston et al., 1995); Missing *dapA* promoter and entire *dapA* ORF and CD1 virulence plasmid, generated with pCVD442-dapAX | This Study |
| **Plasmid** |  |  |
| pDB3 | Apr, ColE1 origin of replication, expresses *dapAX* from the endogenous promoter; *dapAX* inserted in place of Tetr gene, pBR322 derivative. | This Study(pBR322 from New England Biolabs) |