CORRIGENDUM

doi:10.1038/nature11350

Corrigendum: Atomic model of the type III secretion system needle

Antoine Loquet, Nikolaos G. Sgourakis, Rashmi Gupta,
Karin Giller, Dietmar Riedel, Christian Goosmann,
Christian Griesinger, Michael Kolbe, David Baker,
Stefan Becker & Adam Lange

Nature **486**, 276–279 (2012); doi:10.1038/nature11079

In this Letter, we omitted to cite ref. 1, which presents a cryo-electron-microscopic map of the *Shigella flexneri* needle at a resolution of 7 Å, significantly higher than for previous maps. Our *Salmonella typhimurium* needle model (2.1-Å backbone) fits very well into this high-resolution cryo-electron-microscopic map, and observed differences regarding the location of the amino terminus will be discussed in a future publication. In addition, we acknowledge Microsoft's donation of Windows Azure computing resources and technical support to carry out the Rosetta calculations of the needle structure.

1. Fujii, T. *et al.* Structure of a type III secretion needle at 7-Å resolution provides insights into its assembly and signaling mechanisms. *Proc. Natl Acad. Sci. USA* **109**, 4461–4466 (2012).