Crystallization of the class IV adenylyl cyclase from Yersinia pestis.

Title: Crystallization of the class IV adenylyl cyclase from Yersinia pestis.

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Abstract: The class IV adenylyl cyclase from Yersinia pestis has been cloned and crystallized in both a triclinic and an orthorhombic form. A C-terminal construct has been produced as a selenomethionine derivative and crystallized for phasing and structure determination.

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