



STRUCTURAL BIOLOGY
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Supporting information for article:

**Crystal structure of gluconate 5-dehydrogenase from
*Lentibacter algarum***

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Table S1 Table of interactions between subunits

Hydrogen bonds and salt bridges are listed.

Hydrogen Bonds

Number	Subunit A	Subunit B
1	TRP 176	ASP 103
2	TRP 110	SER 119
3	SER 119	TRP 110
4	SER 119	TRP 110
5	ARG 170	THR 148
6	ARG 150	GLN 167
7	ASP 103	TRP 176
8	THR 148	ARG 170
9	GLN 167	ARG 150

Salt Bridges

Number	Subunit A	Subunit B
1	ARG 133	ASP 103
2	ARG 70	ASP 111
3	ASP 103	ARG 133
4	ASP 111	ARG 70