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Supporting information for article:

A sucrose-binding site provides a lead towards an isoform-specific inhibitor of the cancer-associated enzyme carbonic anhydrase IX

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Table S1

Melting temperatures of CA II, CA IX-mimic and CA IX at varying sucrose concentrations.

Sucrose (M)	CA II	CA IX mimic	CA IX*
		<i>T_m</i> (°C)	
0	59.5	55.0	55.5
0.1	60.0	55.5	58.0
0.2	60.5	56.0	59.0
0.3	60.5	56.0	59.0
0.4	61.0	57.0	59.5
0.5	61.0	57.0	59.5
0.6	61.5	57.5	59.0
0.7	61.5	58.0	59.0
0.8	62.0	57.5	60.5
0.9	62.0	58.0	60.5
1.0	62.5	58.5	60.5

*CA IX showed two transitions (only *T_m* for unfolding of its catalytic domain included)