

Supporting information for the article
“Effect of pressure on the order – disorder phase transitions
of B -cations in $AB'_{1/2}B''_{1/2}O_3$ perovskites”

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Table S1. Reduced lattice constants of several fluoride perovskites and their bulk moduli.

Fluoride	Lattice constant a , Å	Bulk modulus K , GPa	Ref.
KZnF ₃	4.06	55	[1]
CsCdF ₃	4.47	79	[2]
NaMgF ₃	3.83	76	[3]
KMgF ₃	3.97	76	[4]
KCuF ₃	4.07	57	[5]
NaZnF ₃	3.89	65	[6]
KMnF ₃	4.19	78	[7]
KNiF ₃	4.01	85	[8]
KCoF ₃	4.07	79	[8]
RbCoF ₃	4.13	80	[8]
RbMnF ₃	4.24	67	[8]

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