

## Electronic Supplementary Material

# Crystal structure of the coxsackievirus A16 RNA-dependent RNA polymerase elongation complex reveals novel features in motif A dynamics

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Table S1. PDB entries and related references in Figure 1.

PDB	Description	Reference
5Y6Z	CV A16 RdRP EC, panels A-F	This work
5F8G	EV71 RdRP state 1 complex, panel B (top)	Shu and Gong, 2016
5F8J	EV71 RdRP state 4 complex, panel B (top)	Shu and Gong, 2016
4K4X	CV B3 RdRP state 1 complex, panel B (bottom) and panel C	Gong et al., 2013
3N6L	Apo EV71 RdRP (panel D)	Wu et al., 2010
3DDK	Apo CV B3 RdRP (panel D)	Campagnola et al., 2008
1RA6	Apo PV RdRP (panel D)	Thompson and Peersen, 2004
1XR7	Apo RV RdRP (panel D)	Love et al., 2004
1U09	Apo FMDV RdRP (panel E)	Ferrer-Orta et al., 2004
1C2P	Apo HCV RdRP (panel E)	Lesburg et al., 1999
3QID	Apo NV RdRP (panel E)	Lee et al., 2011
1KHV	RHDV RdRP with a Lu <sup>3+</sup> bound (panel F)	Ng et al., 2002
1KHW	RHDV RdRP with two Mn <sup>2+</sup> bound (panel F)	Ng et al., 2002
4NYZ	EMCV RdRP with a glutamine bound (panel F)	Vives-Adrian et al., 2014

Note: Abbreviations: CV-coxsackievirus; EV-*Enterovirus*; PV-poliovirus; RV-rhinovirus; FMDV-*Foot-and-mouth disease virus*; HCV-*Hepatitis C virus*; NV-*Norovirus*; RHDV-*Rabbit hemorrhagic disease virus*; EMCV-*encephalomyocarditis virus*. All virus names assigned as species by the International Committee on Taxonomy of Viruses (ICTV) are shown in italic and with the first letter capitalized.

## Supplementary references

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