
Supplementary information

Cryo-EM structure of the human CST–Pol α /primase complex in a recruitment state

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Supplementary Table 1. Accession numbers of the genes used in evolutionary conservation analysis.

<u>Gene</u>	<u>Organism</u>	<u>Accession Number</u>
<i>CTC1</i>	<i>Homo sapiens</i>	NP_079375.3
<i>CTC1</i>	<i>Pan troglodytes</i>	XP_024206271.1
<i>CTC1</i>	<i>Mus musculus</i>	NP_001013274.2
<i>CTC1</i>	<i>Rattus norvegicus</i>	NP_001100480.1
<i>CTC1</i>	<i>Gallus gallus</i>	XP_015150604.3
<i>CTC1</i>	<i>Anolis carolinensis</i>	XP_003227344.3
<i>CTC1</i>	<i>Alligator mississippiensis</i>	XP_019331858.1
<i>CTC1</i>	<i>Xenopus laevis</i>	NP_001233242.1
<i>CTC1</i>	<i>Takifugu rubripes</i>	XP_029695834.1
<i>CTC1</i>	<i>Danio rerio</i>	NP_001071213.1
<i>CTC1</i>	<i>Callorhinchus milii</i>	XP_007906537.1
<i>CTC1</i>	<i>Branchiostoma floridae</i>	XP_035665808.1
<i>CTC1</i>	<i>Crassostrea virginica</i>	XP_022334778.1
<i>CTC1</i>	<i>Nematostella vectensis</i>	XP_032239384.1
 <i>POLA1</i>	 <i>Homo sapiens</i>	 NP_058633.2
<i>POLA1</i>	<i>Pan troglodytes</i>	XP_016798596.1
<i>POLA1</i>	<i>Mus musculus</i>	NP_032918.1
<i>POLA1</i>	<i>Rattus norvegicus</i>	NP_445931.1
<i>POLA1</i>	<i>Gallus gallus</i>	XP_040513999.1
<i>POLA1</i>	<i>Anolis carolinensis</i>	XP_008105544.1
<i>POLA1</i>	<i>Alligator mississippiensis</i>	XP_014451207.1
<i>POLA1</i>	<i>Xenopus laevis</i>	NP_001082055.1
<i>POLA1</i>	<i>Takifugu rubripes</i>	XP_003967924.1
<i>POLA1</i>	<i>Danio rerio</i>	NP_001292393.1
<i>POLA1</i>	<i>Callorhinchus milli</i>	XP_042190336.1
<i>POLA1</i>	<i>Branchiostoma floridae</i>	XP_035693536.1
<i>POLA1</i>	<i>Crassostrea virginica</i>	XP_022344658.1
<i>POLA1</i>	<i>Nematostella vectensis</i>	XP_032236096.1