

Suppl. Fig. 3

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Human   I SRKPEGSPVTERA I PLA I FQAEP TVRKHF L RKWL KSSS L QDFD I RA I LDWDYY I ERLGS 1139
Medaka  I SRKPEGSPVTERA I PLA I FQAESSVKKHF L RKWL KMP S L HDL D I RS I LDWSYY I ERLGS 1140
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Human   F KRLGSSV I YANFNRI I LCTKRRVEDA I AYVEYTSS I HSKET FHSLT I SF SRCWEFLL 1915
Medaka  F KRLGSTV VYGNFNRI I LCTKRR I DDAVAYVEYTNS I HSRE I FHSL S I SF SRCWQFLL 1916
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Suppl. Fig. 3: Sequence alignment of the human POLE1 and medaka orthologue. An asterisk (*) indicates identical amino acids, a dot (.) indicates a semi-conservative change, and a colon (:) represents a conservative change.