

**Table S1. Morpholinos used in this study. Related to Figures 1, 2 , 4, 7, S1 and S2.**

The gene symbols followed the Zebrafish Nomenclature Guidelines ([http://zfin.org/zf\\_info/nomen.html](http://zfin.org/zf_info/nomen.html)).

Gene	Ensembl ID	Target	Sequence (5'→3')	Concentration (mM)	Reference
<i>pycard</i>	ENSDARG00000040076	atg/5'UTR	GCTGCTCCTTGAAAGATTCCGCCAT	0.6	Tyrkaska et al., 2016
<i>gbp4</i>	ENSDARG00000068857	e1/i1	GCTGTTGTGTCTAACCTGTT	0.1	
<i>gata1a</i>	ENSDARG00000013477	e1/i1	TTTGGAACCTGGACTGTGTCT	0.2	