

Supplementary Table 1. Composition of zebrafish and rabbit saline solutions.

Substance / Parameter	Zebrafish	Rabbit	Vendor (Catalogue)
NaCl	120 mM	120 mM	Sigma-Aldrich (S5886)
KCl	4.7 mM	4.7 mM	Sigma-Aldrich (P5405)
NaHCO ₃	26 mM	24 mM	Sigma-Aldrich (S6297)
NaH ₂ PO ₄	1.4 mM	1.4 mM	Sigma-Aldrich (S0751)
MgCl ₂	1.0 mM	1.0 mM	Sigma-Aldrich (63020)
CaCl ₂	1.8 mM	1.8 mM	Sigma-Aldrich (21114)
Glucose	5.0 mM	10 mM	Sigma-Aldrich (G8270)
Osmolality	290±5 mOsm/kg	300±5 mOsm/kg	-
Bubbling	95% O ₂ / 5% CO ₂	95% O ₂ / 5% CO ₂	Linde Canada (MM OXCD5C)
pH	7.4	7.4	-
Temperature (°C)	28.0±0.5	37.0±0.5	-