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ihb177Tg /+ (AB) (CZRC Catalog ID: CZ 322)

Nature of the mutation

The ihb177Tg allele was generated by random integration of a fusion GFP-containing construct. GFP was fused to the zebrafish APO and driven by the Apo promoter.

Genotyping assay

Genotyping of the ihb177Tg allele is based on the fluorescent microscopy. At 72 hpf, the *Tg*(-1.7apoa2:APO-GFP) is expressed green fluorescent protein in vessel.

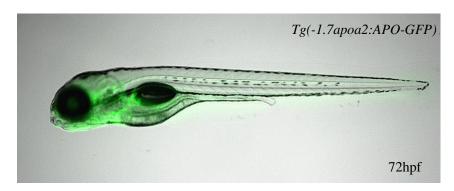


Figure. The green fluorescent protein expression in vessel in Tg(-1.7apoa2:APO-GFP) line. The figure show the lateral view of Tg(-1.7apoa2:APO-GFP) embryos at 72 hpf.

Reference

None