

Materials List for:

# Rapid and Efficient Zebrafish Genotyping Using PCR with High-resolution Melt Analysis

Lingyan Xing<sup>1,2,3</sup>, Tyler S. Quist<sup>1</sup>, Tamara J. Stevenson<sup>1</sup>, Timothy J. Dahlem<sup>4</sup>, Joshua L. Bonkowsky<sup>1,2,3,5</sup>

<sup>1</sup>Division of Pediatric Neurology, Department of Pediatrics, University of Utah School of Medicine

<sup>2</sup>Department of Neurobiology and Anatomy, University of Utah School of Medicine

<sup>3</sup>Interdepartmental Program in Neurosciences, University of Utah School of Medicine

<sup>4</sup>Mutation Generation and Detection Core, HSC Core Research Facility, University of Utah School of Medicine

<sup>5</sup>Department of Neurology, University of Utah School of Medicine

Correspondence to: Joshua L. Bonkowsky at [Joshua.Bonkowsky@hsc.utah.edu](mailto:Joshua.Bonkowsky@hsc.utah.edu)

URL: <https://www.jove.com/video/51138>

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## Materials

Name	Company	Catalog Number	Comments
100 Reaction LightScanner Master Mix	BioFire	HRLS-ASY-0002	<a href="http://www.biofire.com">www.biofire.com</a>
Hard-Shell PCR 96-well BLK/WHT Plates	Bio-Rad Laboratories	HSP9665	<a href="http://www.bio-rad.com">www.bio-rad.com</a>
Microseal 'B' Adhesive Seals	Bio-Rad Laboratories	MSB1001	<a href="http://www.bio-rad.com">www.bio-rad.com</a>
96-well LightScanner Instrument	BioFire	LSCN-ASY-0040	<a href="http://www.biofire.com">www.biofire.com</a>
LightScanner Software with Call-IT 2.0	BioFire		<a href="http://www.biofire.com">www.biofire.com</a>
High-resolution Melting Analysis 2.0	BioFire		<a href="http://www.biofire.com">www.biofire.com</a>
LightScanner Primer Design Software	BioFire		<a href="http://www.biofire.com">www.biofire.com</a>
Vector NTI Software	Invitrogen		<a href="http://www.invitrogen.com">www.invitrogen.com</a>
Tricaine			
Paraformaldehyde			