

PRODUCTS & SERVICES

Immunochemicals &
Related Reagents

Animal Blood Products &
Tissues

Human Blood Products

New Zealand Sourced
Products

LAMPIRE® Cell Culture Bag

Antibodies to Drugs of
Abuse

Antibodies to
Chemotherapeutic Agents

Polyclonal Antibody
Services

Monoclonal Antibody
Services

Peptide Synthesis
Antibody Support Services

Cell Culture Services

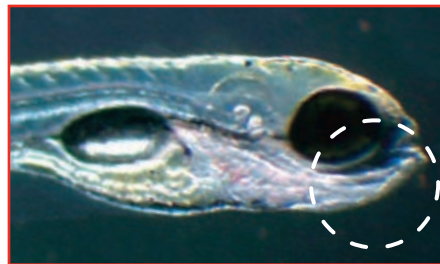
Contract Manufacturing

Developmental &
Customized Assays

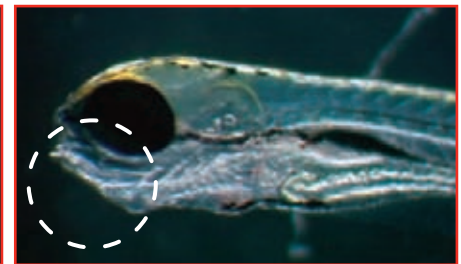


Z E C
EBRAFISH MBRYO ULTURE

TERATOGENICITY SCREEN



Normal



Valproic Acid Treatment
with Jaw Malformation

**ZEC – another LAMPIRE initiative to
REDUCE, REFINE & REPLACE**

- Rapid, cost-effective teratogenic liability assessment of discovery stage compounds
- Compounds administered at same developmental stage as in mammalian teratology studies with morphology assessed at fetal-stage equivalent
- Superior concordance (87%) for classifying in vivo outcome compared to other in vitro developmental tox assays
- Formal report and complete data analysis package detailing teratogenic potential and dysmorphology associated with compound-exposed embryos

This service is available now and custom quotes are generated after free consultation. For more information contact your Lampire representative, call us at 215.795.2838, or email us at info@lampire.com.

No. of Compounds	Price/Compound	No. of Compounds	Price/Compound
1-4	\$1,800	20-39	\$1,575
5-9	\$1,725	40 or more	\$1,500
10-19	\$1,650		

LAMPIRE Biological Laboratories, Inc.

P.O. Box 270 Pipersville, PA 18947

Phone 215.795.2838 Fax 215.795.0237 Email info@lampire.com

© 2010 LAMPIRE® Biological Labs, Inc.