

# ACCELPharma: IPRO 353





# The Vioxx Story

Vioxx generated \$2.5
 billion revenue in 2003

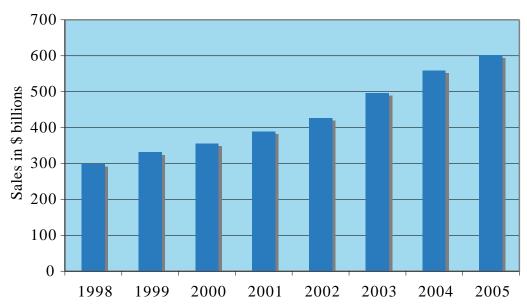
 Merck expects court costs of \$958 million up to 2007





# Our Opportunity

- Return lost revenue
- Decrease development costs
- 9.5% average revenue increase in industry over past 8 years





#### **Our Solution**

## Introducing Personalized Medicine

#### We will provide:

- Identification of genetic mutations
- Information for development of "testing kit"
- Market analysis





## Our Discovery Process

- Sample acquisition
- Meta-analysis
  - Identifying genomic suspects
- Real-Time QPCR
  - Quantitative testing
- Data analysis
  - Statistical modeling





# Marketing

- Direct Marketing
- Trade Shows
- Journals and Magazines
- Online ads



# Competitive Analysis

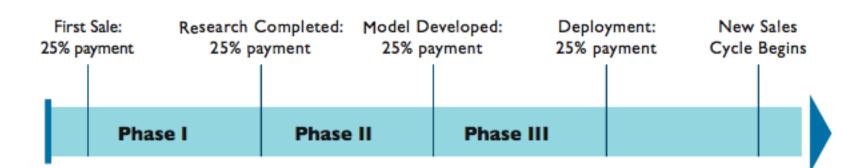
	Product	Data Resource	Enable Drug Reintroduction	Genome Based	Application to Specific Field*	Range** of Application
IMH Health	Consulting Service	Yes	No	No	No	Broad
Monogram Biocience	Diagnostic Tool Kit	Yes	No	Yes	Yes	Narrow
<b>ACCEL</b> Pharma	Diagnostic Tool Kit	Yes	Yes	Yes	Yes	Broad

\*The degree of accuracy for a specific type of disease or drug.



<sup>\*\*</sup>The degree to which the data/model can be applied in testing various types of deseases or drugs.

## **Business Model**



Drug Sales	Contract Price	
<\$10 million	\$300,000	
<\$50 million	\$500,000	
<\$500	\$1,000,000	
million	\$1,500,000	
>\$500		
million		

## Financial Model

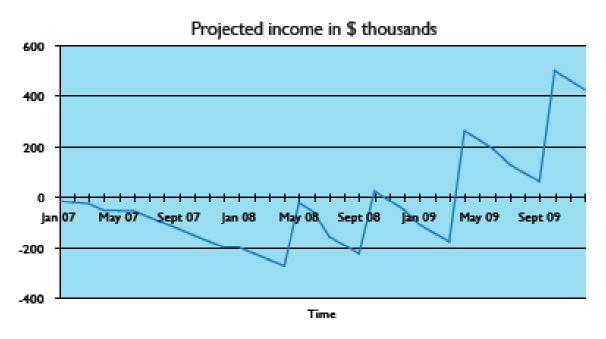
- Positive cash flow at first sale
- Break-even occurs at second sale

	2007	2008	2009
Net Sales		\$570,000	\$950,000
Total Expenses	(\$200,354)	\$421,591	\$474,772
Net Earnings	(\$200,354)	\$148,409	\$475,228



#### **Financial Model**

#### **Projected Cash Flows**





# **Next Steps**

- Secure Funding
- Validate Model
- Explore Strategic Partnerships



#### **Ethical Issues**

- General Pharmaceutical Ethics
- Overgeneralization
  - Restricting options for patients



# **ACCELPharma**

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