

## **Some Predictive Issues**

### **Phenotype**

*In the eye of the beholder*

*Need multifaceted, embracing  
objectives & system detail*

### **Redundancy**

*More than one outcome per  
change & relative stability?*

*Blunts change?*

## Scans WT & vacATPase- Yeast *Similar growth, yield, etc*

Castro et al, *Biotech. Prog.* 15,65-73, 1999.

