

# KRISHGEN BioSystems



## Support for your Genetic & In-Vitro Toxicology Research

### Bacterial Mutagenesis Kits

Salmonella Mutagenicity Test Kit  
E. coli Mutagenicity Test Kit

### Products for Genetic and In Vitro Toxicology

- Lyophilized products
- Regensys Activation Products
- Bacterial Strains
- ControlChem Positive Control
- Reagents for Bacterial Mutagenesis
- Bacterial Mutagenesis Kits

### Lyophilized Rat, Hamster and Human Liver S9

- Does not require ultra-low storage
- May be shipped without Dry Ice
- Products tested for sterility, protein concentration and appropriate bioassay data
- Free of adventitious growth
- Easily reconstituted with sterile dH2O

### Lyophilized Salmonella & E.coli Strains

- May be stored refrigerated
- Derived directly from master cultures
- Easy inoculation
- Tested against diagnostic mutagens
- Each strain analyzed for phenotypic markers

### Bacterial Strains

STDisc TA97a	STDisc TA98	STDisc TA100	
STDisc TA102			
STDisc TA1535	STDisc TA1537	STDisc TA1538	ECDisc
WP2 trp			
ECDisc WP2 trp uvrA	ECDisc WP2 trpKM101	ECDisc WP2 trp uvrA pKM101	

### Products for Industrial Microbiology

Tubed Media, Reagents and Solutions  
Prepared Multi-well plated Media  
Prepared Plated Media  
LB Agars



The AMES papers specifically cite using **Nutrient Broth # 2** as the growth medium. Any nutrient broth that contains proteins extracted from beef at high temperatures is likely to be mutagenic to some extent. Use of any other nutrient broth with beef extract may lead to lower cell density.

### Contact Us At

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