

# Antibiotics and Chromogenic Supplements

CulGenex™ Antibiotic and Chromogenic Supplements are recommended for use in the selective and differential growth of recombinant strains of *Escherichia coli* used for genetic research.

- Ampicillin Solution, 50mg/ml**  
1.5ml tube, 1ml fill, 6/pk ..... 89406-886
- Carbenicillin Solution, 100mg/ml**  
1.5ml tube, 1ml fill, 6/pk ..... 89406-916
- Kanamycin Solution, 50mg/ml**  
1.5ml tube, 1ml fill, 6/pk ..... 89406-910
- IPTG Solution, 0.1M**  
1.5ml tube, 1ml fill, 6/pk ..... 89406-890
- X-GAL Solution, 40mg/ml**  
1.5ml tube, 1ml fill, 6/pk ..... 89406-888
- X-GAL Solution, 40mg/ml/IPTG, 0.1M**  
1.5ml tube, 1ml fill, 6/pk ..... 89406-900



## Dehydrated Buffers

Pre-weighed powder in a Mylar® pouch to make 1L of buffer.

CulGenex™ powders are offered in convenient Mylar® pouches for ease-of-use and efficient storage. Each lot of CulGenex™ buffer is meticulously tested for performance.

### Phosphate Buffered Saline (PBS) Powder

- Each pouch contains enough powder to make 1 liter.
- PBS, 1X, pH 7.3**  
1L Mylar® pouch, 6/pk ..... 89405-052
- PBS, 1X, pH 7.6**  
1L Mylar® pouch, 6/pk ..... 89405-056
- Dulbecco's (DPBS), 1X, pH 7.2**  
1L Mylar® pouch, 6/pk ..... 89405-054
- Dulbecco's (DPBS), with Ca<sup>++</sup> and Mg<sup>++</sup>, 1X pH 7.4**  
1L Mylar® pouch, 6/pk ..... 89405-058

### DNA Electrophoresis

- Each pouch contains enough powder to make 1 liter.
- TAE (Tris Acetate EDTA) Powder 10X**  
1L Mylar® pouch, 6/pk ..... 89405-060
- TBE (Tris Borate EDTA) Powder 10X**  
1L Mylar® pouch, 6/pk ..... 89405-062

