

# Is Home-Brewing of Competent Cells Worth Anymore.....????

Here is the answer to your problem of price and consistent quality.....

**Rs.500/ per Transformation or even Lesser, Using your favorite competent cells DH5a (RH617)**

Non-Heat Shock Transformation  
HIT Competent Cells™



## HIT™ - DH5a Competent Cells

- **HIT™ -DH5a Value 10<sup>8</sup>**  
Cat.No. RH617  
10 x 100µl Competent Cells  
1 Control Plasmid
- **HIT™ -DH5a High 10<sup>8</sup>**  
Cat.No. RH618  
10 x 100µl Competent Cells  
1 Control Plasmid
- **HIT™ -DH5a Super 10<sup>9</sup>**  
Cat. No. RH619  
10 x 100µl Competent Cells  
1 Control Plasmid
- **JUMBO HIT™ -DH5a Value 10<sup>8</sup>**  
Cat.No. RH617-J80  
80 x 100µl Competent Cells
- **JUMBO HIT™ -JM109 Value 10<sup>8</sup>**  
Cat.No. RH618-J80  
80 x 100µl Competent Cells
- **JUMBO HIT™ -DH5a Super 10<sup>9</sup>**  
Cat.No. RH619-J80  
80 x 100µl Competent Cells

## HIT Competent Cells™

- Most popular cloning strain worldwide.
- Recommended for General Cloning, TA Cloning, Blue/White Screening, cDNA Library Construction.

- Rapid growth results in pickable colonies within 8-10 hours.
- Recommended for General Cloning, TA Cloning, Blue/White Screening, Robotic Screening, Gene Library Construction.

- Most popular Blue/White screening strain.
- Recommended for General Cloning, TA Cloning.

- Most popular strain worldwide for high level inducible protein expression.
- Recommended for Protein Expression.

RBC Glass Plating Beads (4mm) provide an efficient and easy method to achieve optimal spreading on agar plates. The rolling action of the glass beads gently spread E.coli solution (or any bacterial/fungal solution) to reach areas of the plate that are inaccessible to spreaders. Multiple plates containing beads and E.coli solution may be stacked and shaken simultaneously to increase spreading throughput and reduce cell stress. The beads may be recovered by washing with 70% ethanol, sterilized by autoclaving and over dried.

## HIT Competent Cells™-DH5a



## HIT Competent Cells™-JM109



## HIT Competent Cells™-Blue



## HIT Competent Cells™-21



## RBC Glass Plating Beads (sterile)

