

# Product and Services from Cygnus Technologies

## The Leader in Biopharmaceutical Impurity Analysis

### Mammalian Cell Line HCPs

CHO • BHK • A549 • HEK 293 • MRC5 • NS/0 • SP2/0  
• PER.C6® • Vero Cell • HeLa • MDCK • CAP®

### Host Cell DNA Detection

CHO • *E. coli* • NS/0 • Human • DNA Extraction Kits

### Bacterial HCPs

*E. coli* • *L. lactis* • *P. fluorescens*  
• *S. aureus* • *S. pyogenes*

### Bioprocess Impurities

BSA • HSA • Insulin • Other Bovine Plasma Proteins  
• Protein A Leachate Assays

### Yeast HCPs

*P. pastoris* • *S. cerevisiae*

### Custom Services

Antibody Affinity Extraction (AAE)  
Antibody Coverage Analysis  
Comprehensive Assay Qualification Protocols  
Mass Spectrometry  
Polyclonal Antibody Generation  
Process Specific Assay Development  
2D PAGE  
2D Western Blot

### Plant & Animal Transgenics

Bovine Plasma Proteins  
Goat Milk Proteins  
Jack Bean  
Tobacco

Reduction of bioprocess impurities to the lowest levels practical requires sensitive and robust analytical methods. Cygnus offers a full menu of ELISA kits and orthogonal testing services for all current host cell expression systems and purification process leachates, such as Protein A.

Distribuito da: DBA Italia s.r.l., Via Umbria 10, 20090 Segrate (Mi), Tel: +39 02 26922300,  
Fax: +39 02 26923535, email: [info@dbaitalia.it](mailto:info@dbaitalia.it)

[cygnustechnologies.com](http://cygnustechnologies.com)

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