

## SOVICELL BSA KIT



## TRANSIL TECHNOLOGY

Sovicell's Bovine Serum Albumin (BSA) Binding kit utilizes a unique smart dialysis bead-based system to rapidly obtain accurate and reproducible pharmacokinetic data about drug candidates or other test substances. This novel approach allows researchers to predict the extent of BSA binding of molecules in assay systems.

## **APPLICATIONS**

- Optimize experimental conditions by ensuring proper concentrations of BSA are used
- Aids in assay development where controlling non-specific binding is essential
- Binding affinities provide insights into protein-protein interactions, facilitating drug discovery
- Enhance reliability and reproducibility of molecular biology experiments

## **FEATURES**

- Ready to use
- Built in quality control
- Standardized assays for consistency
- Results in 30 minutes
- No sample preparation needed
- Extended shelf life
- Data analysis program included
- Assess binding affinity in difficult samples



