COMBINING BIOPHYSICAL METHODS TO IMPROVE THE ROBUSTNESS OF FBLD

Dr Ben Davis, Research Fellow, Vernalis Research

Abstract: A wide range of techniques are used to detect and characterise the low affinity interactions which typify FBLD. Each of these techniques has distinctive sensitivities and experimental requirements, and this can lead to variations in the output from different assays. However, careful examination and combination of these results can greatly improve the robustness and quality of an FBLD campaign. I will discuss a variety of recent examples of fragment screening and fragment validation to illustrate this combined approach.