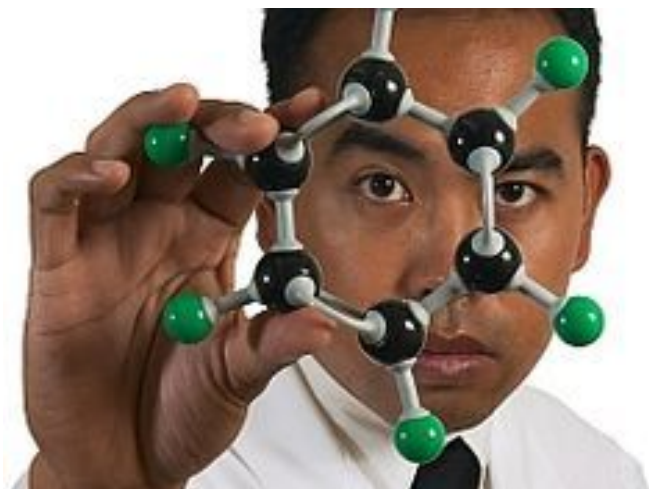


GE launches new software for molecular screening

12 June 2013 | News | By BioSpectrum Bureau



Singapore: GE Healthcare has launched Biacore T200 Software v.2.0, offering researchers a flexible and powerful tool for efficient processing of molecular interaction data.

It facilitates label-free screening of low molecular weight compounds and low abundance proteins, giving detailed binding profiles on molecule-drug candidate mechanisms of action that ultimately assist in earlier lead selection and optimization.

The new software simplifies and speeds up the generation and transformation of raw label-free interaction data into high-quality information, reducing the time needed for screening and hit validation.

The new software encompasses algorithms for efficient ranking and qualification of binders versus non-binders, and enables comparison of datasets through normalization of sample responses by a number of means.