



PharmiGENE
世基生物醫學股份有限公司

immuDEX
PRECISION IMMUNE MONITORING



KLICKMER™ T CELL IMMUNE MONITORING AND BEYOND!

**YOUR DEXTRAMER® WILL BE READY TO GO
IN JUST ONE KLICK**

Add biotinylated protein to the fluorescent Klickmer™ and create your personalized Dextramer® reagent. Push the power of Dextramer® beyond the detection of epitope specific T cells.

KLICKMER™ – DESIGN YOUR OWN DEXTRAMER® MOLECULE

WHAT IS KLICKMER™?

A Klickmer™ is a Dextramer® backbone carrying multiple acceptor sites, enabling binding of a high number of biotinylated molecules. To generate high avidity multimers displaying the molecule of choice. Klickmer™ reagents carry PE/FITC/APC label, and an unlabeled version is also available.

GET INSPIRED BY KLICKMER™...

Klickmer™ represents the scaffold to which potentially any biotinylated molecule can be attached. This multi-purpose tool serves a range of applications and can help you address your scientific questions.

APPLICATIONS

- Highly sensitive detection of antigen-specific T cells and B cells.
- Simulation of antigen presentation to B or T cells
- Identification of ligands for low-affinity interactions or orphan receptors.
- Amplification of the signal on your cell populations by flow cytometry, or other fluorescence assays.
- Isolation of specific antigen-presenting cells.

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