



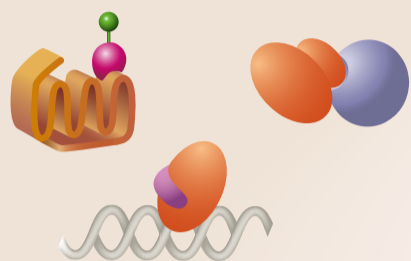
Sandwiches aren't just for eating

# PPI assays

Custom-make your own  
Like a true Chef!

1

## CHOOSE YOUR TARGET INTERACTION



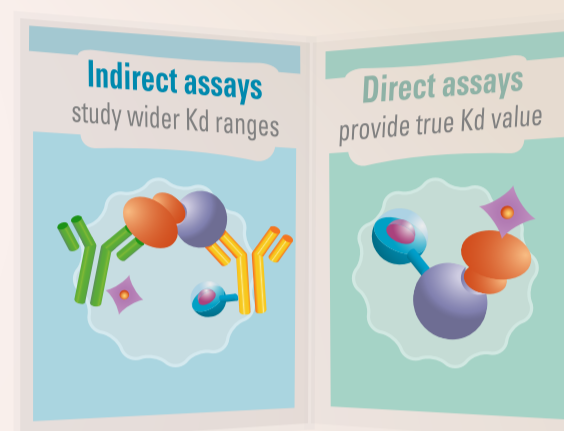
Receptor/ligands, RNA, DNA, lipids, enzymes, etc. Any interacting proteins are within your reach: It's all about what you want!



2

## SELECT ASSAY FORMAT

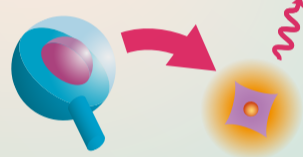
Antibodies are valuable options, matching your goals.



3

## CHOOSE YOUR DETECTION REAGENTS

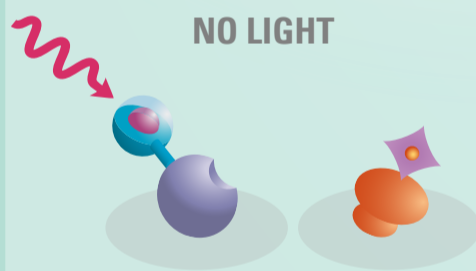
46 options ensure that you find the perfect match for your interaction.



Assay Principle

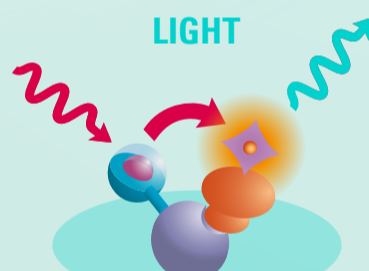
No interaction

NO LIGHT



Interaction

LIGHT



Based on FRET technique : Light emission is caused by the proximity of 2 fluorophores.

4

## FEEL LIKE FANCY EXPERIMENTAL CONDITIONS?

Go for it! HTRF reagents are resistant to: DMSO / pH / Divalent cations / Ionic strength

Several ready-to-use buffers are available to help craft the best possible assay.



Assay Optimization

A single optimization step to adjust reagents to each other.

And off to the reader you go!



Your dream Assay on a plate



AIMED AT YOUR TARGET OF INTEREST

SUPPORTING YOUR EXPERIMENTAL SPECIFICATIONS

CUSTOM-MADE FOR YOU, BY YOU



Are you ready to see more about Protein-Protein Interaction?

Check the Cisbio website [www.cisbio.com/protein-protein-interaction](http://www.cisbio.com/protein-protein-interaction)

and follow us on:



cisbio