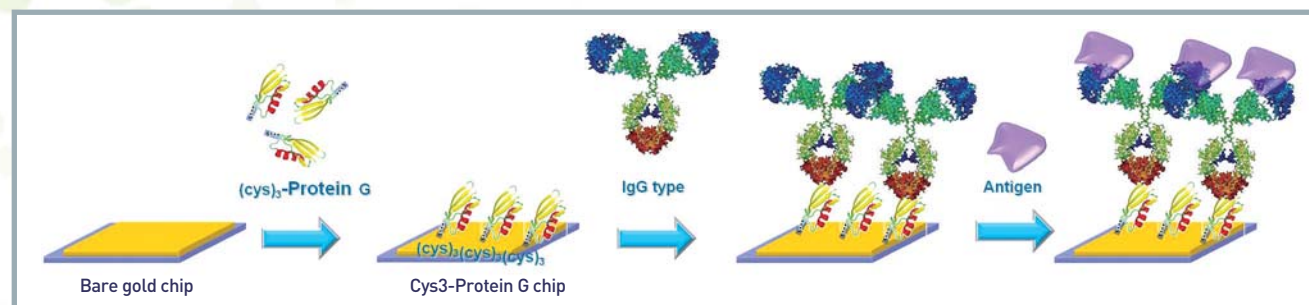
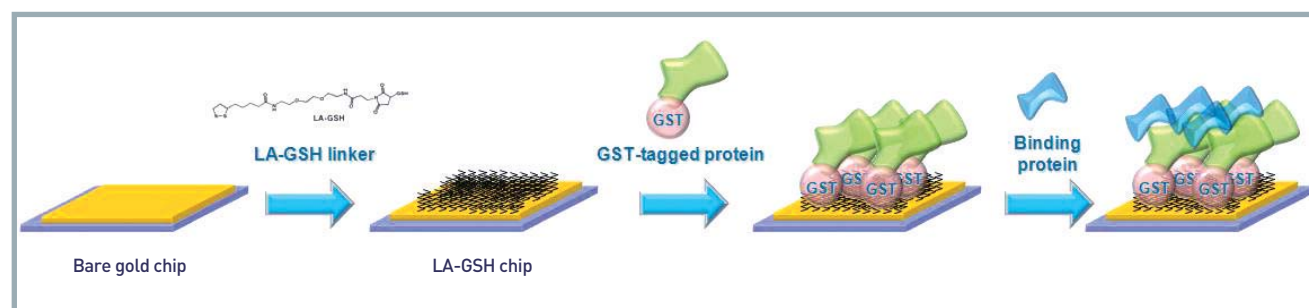


Linker Application

■ Cys3-Protein G (Antibody-Antigen Interaction)



■ LA-GSH (Protein-Protein Interaction)



Immobilization Reagents

Cys-Protein G Series

Cys1 - Protein G

Cys3 - Protein G

LA-Linker Series

LA - Biotin

LA - Maleimide

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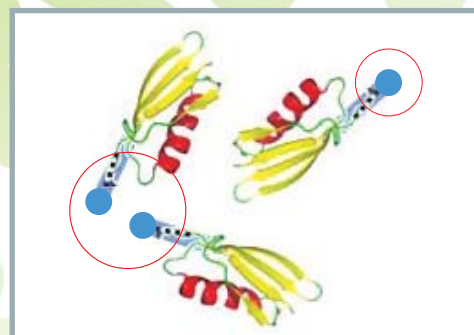
E-Mail : Dannyecheong@eastwinhk.com / Telephone : +852 28871786

Fax : +852 28877369 / Homepage : www.eastwin.com.cn

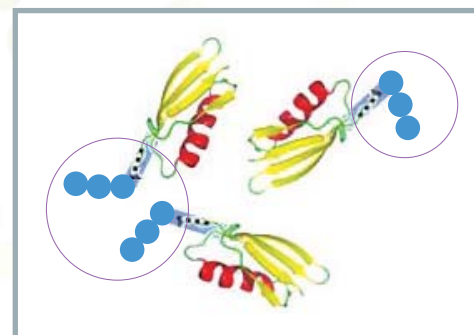
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Cys-Protein G Series

Cys1-Protein G

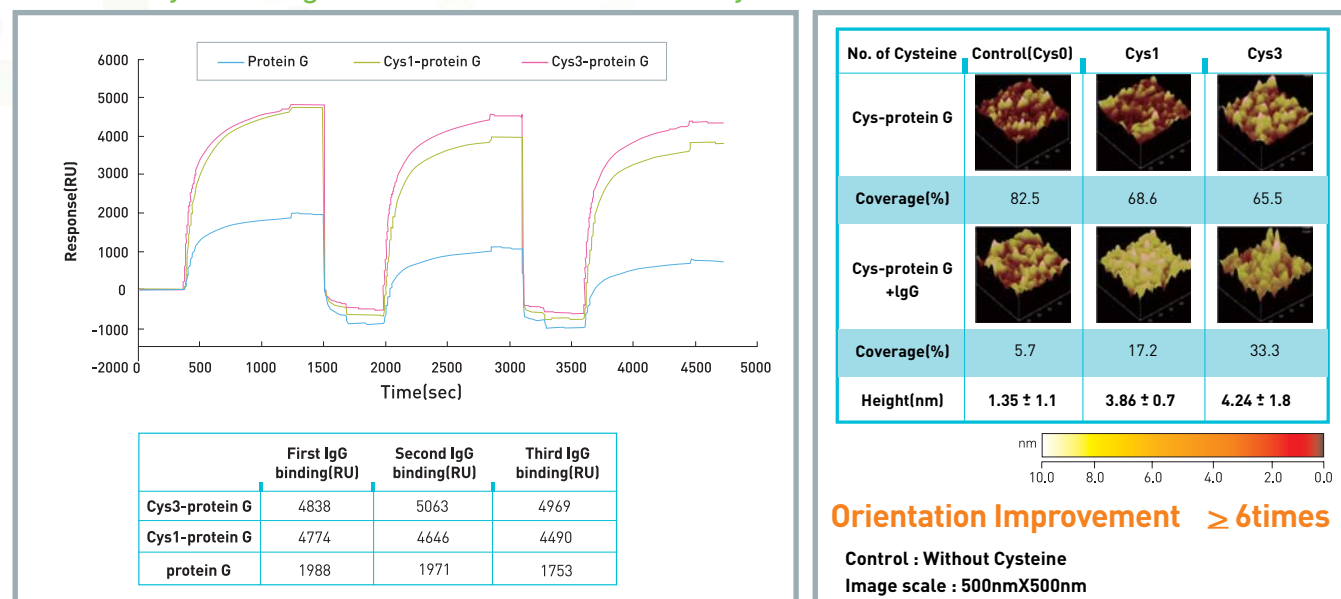


Cys3-Protein G

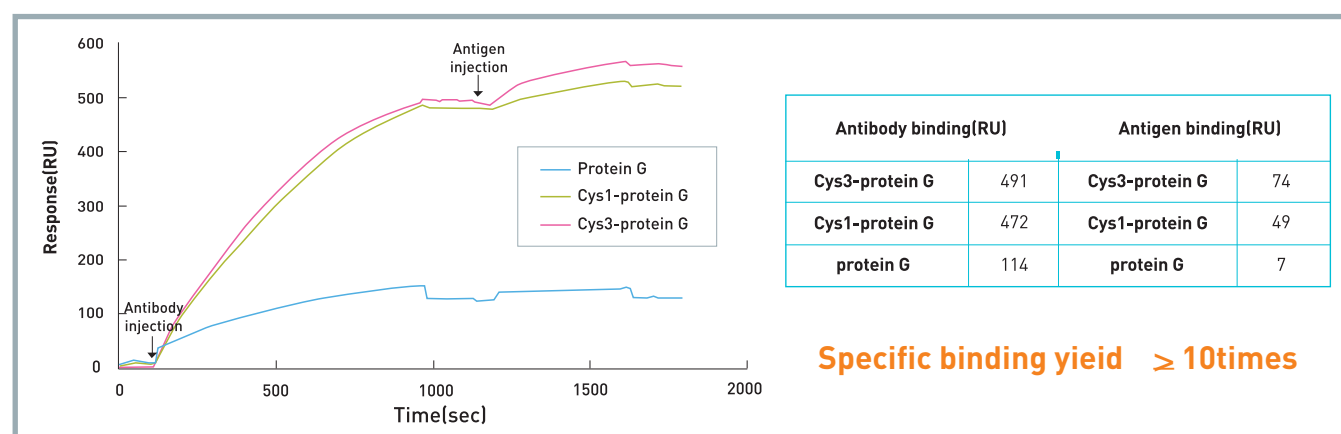


Comparison between Cys-Protein G Series and Protein G

Antibody Binding Result (SPR & AFM Analysis)



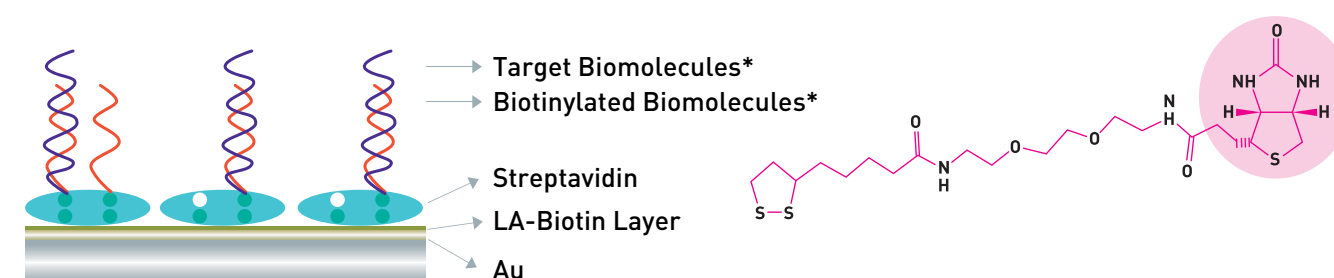
Antibody-Antigen Binding Result



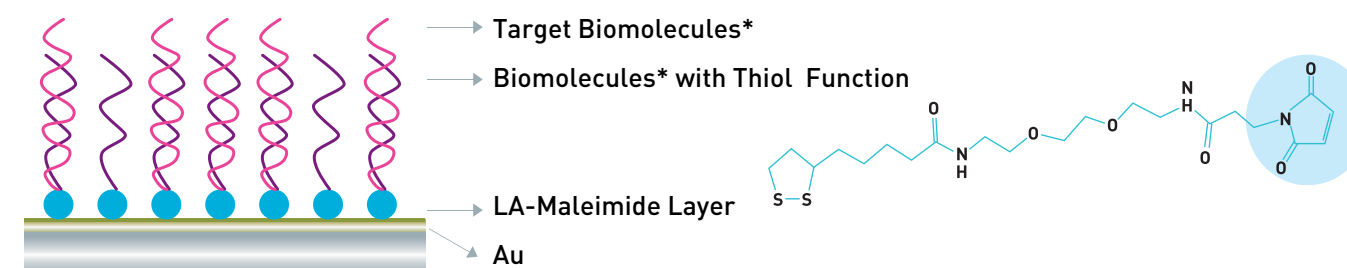
Anal. Chem. 2007. 79, 2680-2687

LA-Linker Series

LA-Biotin

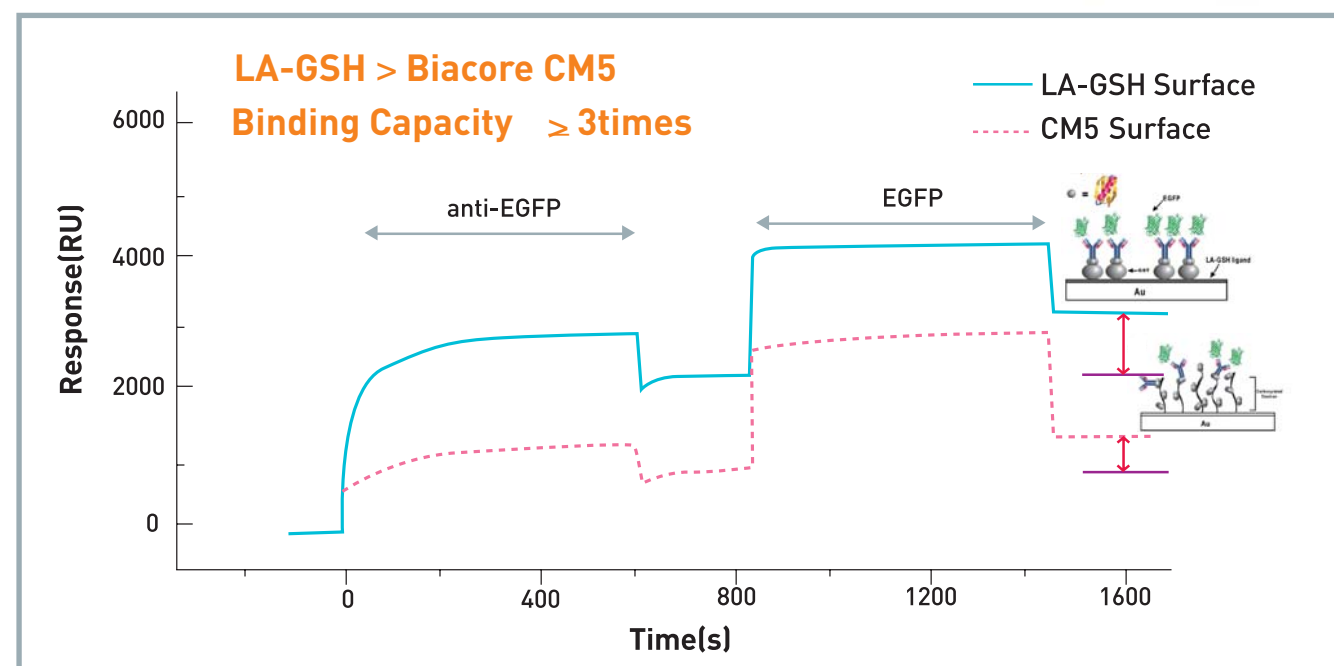


LA-Maleimide



Biomolecules* : DNA, Protein, Antibody, Antigen et al.

Higher Immobilization Capacity



Anal. Chem. 2007. 79, 546-556