

Order information

Starter kit: 5 slides or coverslips, positive control and buffers for only \$279 (Copper or Biotin) and \$349 (NHS, Maleimide or Alkyne)!

_01 is a low density surface for single molecule spectroscopy and other biophysical applications. _02 is a high density surface for protein microarray or other biomedical applications.

^aCu_ (01& 02) or ^cBio_ (01& 02)

Glass slide	\$34.95
Glass cover slip	\$37.95
Quartz (1"x1")	\$58.95
Si, TiO ₂ , ITO, Au, etc.	inquire
His-tagged GFP (25ul)	\$45
Wash buffer (10x, 50ml) (with streptavidin, +\$10)	\$25

^bPEG_ (01& 02)

Glass slide	\$19.95
Glass cover slip	\$22.95
Quartz (1"x1")	\$44.95
Si, TiO ₂ , ITO, Au, etc.	inquire

^dNHS_ (01& 02), ^eMAL_ (01& 02) or ^fALK_ (01& 02)

Glass slide	\$42.95
Glass cover slip	\$46.95
Quartz (1"x1")	\$63.95
Si, TiO ₂ , ITO, Au, etc.	Inquire
Deactivating buffer (10ml)	\$27

Minimum per order is 5; less than 10, there is a \$50 batch charge (waived for first time customer).

We also provide customized coatings, such as silanes, thiols, acids, poly-L-lysine, etc.

^a Cu²⁺ surface for the immobilization of poly-His-tagged proteins without purification. No blocking needed.

^b PEG coating for single molecule spectroscopy and other biophysical studies.

^c Biotin/streptavidin surface for the immobilization of biotin-conjugated proteins. No blocking needed.

^d NHS surface for the immobilization of untagged proteins.

^e Maleimide surface for the immobilization of -SH containing molecules.

^f Alkyne surface for the immobilization of azide (-N₃) functionalized molecules through "Click Chemistry".

MicroSurfaces, Inc.

**1 W Forest Avenue
Englewood, NJ 07631**



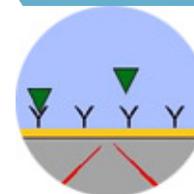
Phone: 201-408-5596

Fax: 201-408-5797

E-mail: info@microsurfacesinc.com

Website: <http://proteinslides.com>

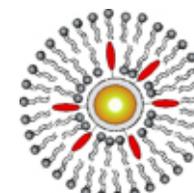
Zero background surfaces for biomedical research



Biosensors



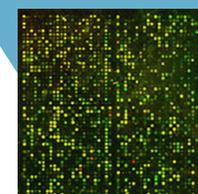
**Single molecule
spectroscopy**



Nanoparticles



Microfluidics



microarrays

MicroSurfaces, Inc.

Advanced Surface coating technologies