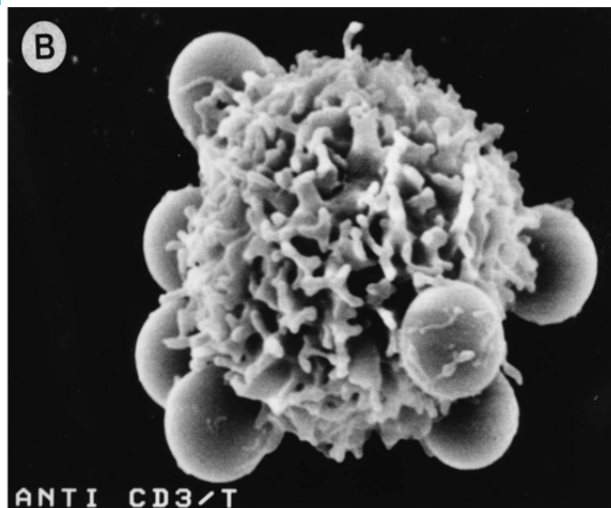
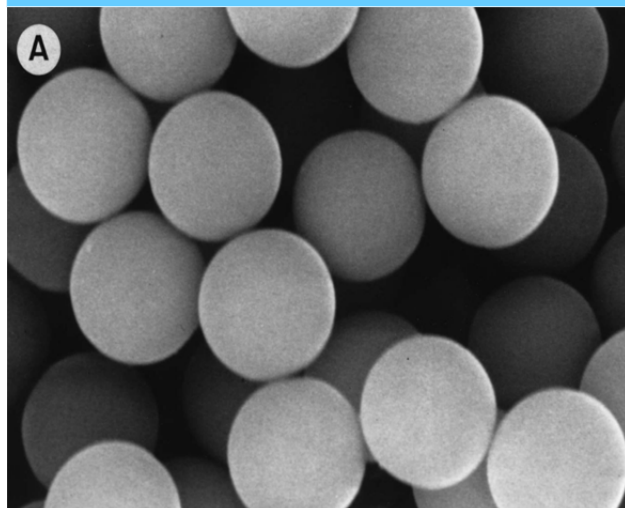


## Metal Oxide Coated NPS Microsphere Mimics

### 1.5 $\mu$ NPS Beads



Eprogen is the leading expert in the coating of NPS spheres for many diverse uses. The above example is used in density gradient separations to isolate mononuclear cells from peripheral blood or buffy-coats and can be expanded to any include any cell of interest.

***Anti-CD3 antibody coated 1.5  $\mu$  NPS Beads attached to T-Cell***

Eprogen's expertise in coating NPS microspheres includes Transition Metal oxides, Rare Earth oxides, Representative Metal oxides and mixed-metal oxides for a variety of magnetic and adsorptive separations as well as for use in catalytic reactions (US Patent 5,196,267).

Let us know what you want and we will try to make it for you.

Size ranges are between 0.1 – 5.0  $\mu$ m.