Cheatography

biotechnology drug products Cheat Sheet by Ariaria via cheatography.com/68436/cs/17575/

PROTEINS & PEPTIDES

Recombinant proteins - fastest growing class of pharmaceuticals. ie. **recombinant human insulin**

-large , complex and unstable

IMMUNOGLOBULINS & MABS

IG- glycoprotien antibodies

Polycional serun IgG -passive immunity

mAbs-purified antibodies that bind to single epitope on an antigen.

-from mouse hybridoma cells form transgenic mice

- to target CANCER cells & AUTOIMMUNE Dx
- act as antagonist by binding to antigen and or by binding
- to cell surface markers on target cells -->cell death by

antibody-dependent cell mediated cytotoxicity &

complement-dependent cytotoxicity

-umab - human

-ximab- chimeric

-zumab - humanized



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