

A complete platform, from DNA to recombinant antibodies

Protein expression

Vector design
Bacteria engineering
Mammalian cells
Prokaryotes
Yeast
Cell free
Pilot & scale up

mAb discovery

Hybridoma:
mouse,
rat,
guinea pig
Phage Display:
mouse,
llama VHH

Recombinant antibodies

Sequencing
Reformatting:
scFv, Fab,
bispecific...
Pilot & scale up

Antibody manufacturing

Hybridoma
Recombinant antibodies
Pilot & scale up
R & D grade
High Quality grade
(for raw material,
therapeutic purposes)

Plasmid manufacturing

Cell banks
Pilot & scale up
R & D grade
High Quality grade
(for raw material,
therapeutic purposes)

Analytics

Characterisation & validation of mAbs:
specificity, affinity,
bioactivity...
Bioassay & immunoassay development
QC: quantity, purity,
homogeneity,
microbiological controls...

Reactivity
Flexibility
Reliability

Take the simple steps to accelerate your projects
Custom Biomanufacturing, R&D contracts & Products



Contact us: info@mabexperts.com

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