

Hybridoma Discovery Project Planner



Hello! We are very excited to partner with you! The goal of this planner is to provide recommendations for your antibody discovery projects tailored to your specific needs. Your responses will be carefully reviewed by our in-house specialists and they will get back to you shortly. To discovery and beyond!

GENERAL

Name:

Email Address:

Company/Institute:

TARGET

Target?

If you don't feel comfortable sharing your target name, can you tell us the target type?

Accession Number?

Secreted Protein

Type I/II transmembrane protein

Multi-pass transmembrane protein

Specificity Level?

Non-protein

Related Homologs

Other

Domains

Isoforms

Please share any more information regarding your target below

Family membrane proteins

Specificity Details:

APPLICATION

Intended Application:

Intended Final Format:

If you answered other, please elaborate below

Drug

Undecided

Bispecific

Diagnostic

IgG

ADC

Reagent

scFv

CAR-T, CAR-NK

Anti-Idiotypic

Fab

Other

VHH/Nanobody

PROJECT

Cross Reactivity?

None

Human

Cyno or non-human
primate

Mouse

Other

If you answered other:

Affinity Level:

High, picomolar affinity

Single digit nanomolar or higher

Nanomolar

Wide range of affinities

Unsure

Are you open to multiple discovery platforms at LakePharma?

Yes, multiple approaches.

Maybe. I would like to learn more about my options

No, I am just looking for one comprehensive approach on one platform.

Final deliverables following the campaign:

Antibody sequences

Small amount of purified material for in-house testing

Need additional developmentability assessments to identify
lead candidate

Scale-up material of top hits for further testing

Continue with LakePharma's development services (stable
cell line generation, etc.)

When do you need these deliverables?

2-4 months

4-6 months

No rush, >6 months is fine

OTHER

Any other important information you wish to elaborate on?