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Announcement of Launch of Antibodies Research Support Service:

~ Screening/Production of Antibodies Using VHH Antibody Library ~

Perseus Proteomics Inc. is pleased to announce the launch of a new antibody screening and production service featuring a VHH antibody library, as part of our antibody research support service.

VHH (Variable domain of Heavy chain of Heavy chain) antibodies are unique to camelid species and possess a smaller molecular weight than conventional antibodies, are easier to produce, and have high thermal stability. Due to these distinctive properties, VHH antibodies are expected to be utilized in a wide range of applications in the medical field, from diagnostics to treatment, as well as in research reagents, filters and other industrial products. While the production of VHH antibodies using animals typically takes several months, we are able to produce high-quality antibodies in just a few weeks using our VHH antibody acquisition platform that has combined the proprietary VHH antibody library and the screening methods. This in-house developed platform will not only support our drug discovery business but also provide antibodies tailored to the specific needs of our clients.

We will continue to provide various services to support research activities of academia and companies.

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