

CLIENT: Zip Diagnostic Clean Room

CLIENT SUMMARY:

Zip Diagnostics is an Australian owned, Melbourne based biotech company that has developed simple, economical solutions for infectious disease diagnostics.

Building on several years of assay research, the company was launched in 2019 to meet global diagnostic needs and to provide a domestic capability for pandemic protection in Australia.

CLIENT NEED:

- To build an ISO 7, NATA certified Cleanroom for Domestic Manufacturing.

TIMEFRAME:

- The project timeframe took two months and was handed over in early 2021 despite ongoing government restrictions due to Covid-19.

SOLUTION:

Zip Diagnostics undertakes domestic manufacture of cutting-edge molecular diagnostic test systems for infectious diseases for laboratory and point-of-care applications.

PBBG were retained to build an ISO 7, NATA certified cleanroom by providing customised solutions to ensure the ISO 7 classification was met. Their specification included construction of five clean rooms, a mechanical plant room, as well as upgrading the existing roof structure.

This will allow Zip Diagnostics to manufacture domestically and control all processes under their own QMS systems and ISO 13485.

Zip Diagnostics will be able to launch their invitro diagnostic product on to the Australian market. They are also planning on registering and selling their products overseas.

"THE PBBG TEAM WAS FANTASTIC AND PROFESSIONAL. GREAT COMMUNICATION AND SUPPORT THROUGHOUT THE PROJECT"

– SARAH BIGOM, ZIP DIAGNOSTICS

