

Biosafety Level-3(BSL-3) Laboratory, Centre for Infectious Disease and Research (CIDR), IISc, Bangalore-560012

Indian Institute of Science (IISc) has recently established and functionalized a state-of-the-art Biosafety level-3 (BSL-3) containment facility at a newly renovated Centre for Infectious Disease and Research (CIDR). The BSL3 facility is accessible to the research community working on highly pathogenic and infectious diseases such as tuberculosis (TB), HIV, Japanese encephalitis virus (JEV) and other BSL-3 class pathogens and to experimentally infect animal models via aerosol route for the development of novel diagnostics, drugs, and vaccines against TB. This lab has special safety and engineering features for maintaining requisite negative pressure environment to ensure unidirectional airflow, and for ensuring safety of lab personal.

Website- <http://cidr.iisc.ac.in/bsl3.html>

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