

Name of the Equipment	Approved Abbreviation	Location	Make	Model	Serial No	Funding Agency Type*	Funding Agency Details (Use Comma if multiple)*	Equipment Description	Department Name	Facility Name	Basic Cost(Rs)*	Reference Website	Equipment Status	Category*	Alert to be sent (Email id)*
Multi Mode Microplate Reader with variable bandwidth monochromatic	Multimode Reader	Parasitology Laboratory (Room No.32) , ICAR-NRCE, Hisar	Agilent Technologies Inc	SH1M2-N (Synergy H1)	26021004	External Funding	DBT, Govt. of India	BioTek Synergy H1 is a modular multimode microplate reader, with monochromator-based optics and filter-based optics for fluorescence and luminescence detection, plus filter-free UV-Vis absorbance. The proprietary Hybrid Technology offers flexibility and sensitivity across a broad range of applications.	ICAR-National Research Centre on Equines, Hisar, Haryana	Parasitology Lab	2266013	https://www.agilent.com/en/product/cell-analysis/microplate-readers	Functional	Analytical	rajender.kumar@icar.org.in