REGIONAL CENTRE FOR BIOTECHNOLOGY NCR Biotech Science Cluster 3rd Milestone, Faridabad-Gurgaon Expressway Faridabad - 121 001 (Haryana)

CENTRAL INSTRUMENTATION FACILITY Confocal Microscope (Leica TCS SP5 II)

	Date
Name and designation	
User Category (Tick)	(a) RCB(b) Other Govt. Institutions (name)
Lab/ Dept (for RCB users)	
Address (for non-RCB users)	
Tel/Mobile no.	Email
Mode of Instrument handling	i) Operator Assisted () ii) Independent ()
Sample information	
Type of sample:	1). Live Cell () 2). Fixed Cell () 3) Other ()
Has the sample been visualized	in a fluorescence microscope? $[Y()/N()]$
Please name the antifade reagen	nt used:
Laser(s)/Filters required for ana	dysis: 405/458/475/ 488/ 514/ 543/594/ 633 nm
Objective lens (dry or oil) [e.g.	63X (oil)]:
Type of experiments:	Co-localization () FRET () FRAP () Live cell imaging () Other ()
Please explain if "other":	
Date and Time of usage:	Number of samples
Fluorochrome(s	Excitation max/Emission max
	Undertaking
While due care will be taken is be held responsible for los	he sample preparation guidelines. I/We submit the sample(s) in good faith. In sample handling (for operator assisted/ handled samples), the CIF will not ass/damage due to reason(s) beyond its control. I/We shall give due ty in the results so published in the journals.
Signature of User	Signature of PI with Date
Signature of CIF Technical A	Assistant
C	Signature (Scientist –In-Charge/Approving Authority)
Date of completion of experim	nent and remark if any:
NB: The data can be collected in CD/DVD only. No USB (Pen drive/Hard disk) will be allowed.	