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Pre-Clinical Magnetic Resonance Imaging Shared Resource

National Cancer Institute

Source

National Cancer Institute. *Pre-Clinical Magnetic Resonance Imaging Shared Resource*.
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The Pre-Clinical Magnetic Resonance Imaging Shared Resource provides heteronuclear magnetic resonance imaging (MRI) and spectroscopy expertise and facilities to Cancer Center investigators in designing, implementing and analyzing their image-based research on therapeutic assessments, diagnosis and monitoring of cancer progression, tumor characterization, molecular and cellular assessments, developing multimodality contrast enhancing agents, quality assurance testing of medical devices, development of therapies, and in studies of solid state and semi-solid state media samples.