

# Explore KUBTEC's Diverse Range of X-ray Irradiators

Energy Ranging From 50 kV to 320 kV

KUBTEC® X-ray benchtop and free-standing irradiators provide powerful, reliable and repeatable results. They cover a wide spectrum of applications, including cell and tissue culture, small animals, and agriculture irradiation. XCELL® systems are a direct replacement for gamma irradiators and are CIRP-eligible<sup>1</sup>. With KUBTEC irradiators, you can perform your research faster and with confidence.



**THE XCELL 50**  
Benchtop System

**THE XCELL 50plus**  
Benchtop System

**Introducing:  
THE XCELL 180**  
Highest Energy Available  
in a Benchtop System

**THE XCELL Series**  
Free-Standing Systems



**KUBTEC**  
SCIENTIFIC

All systems are designed and manufactured in the USA.

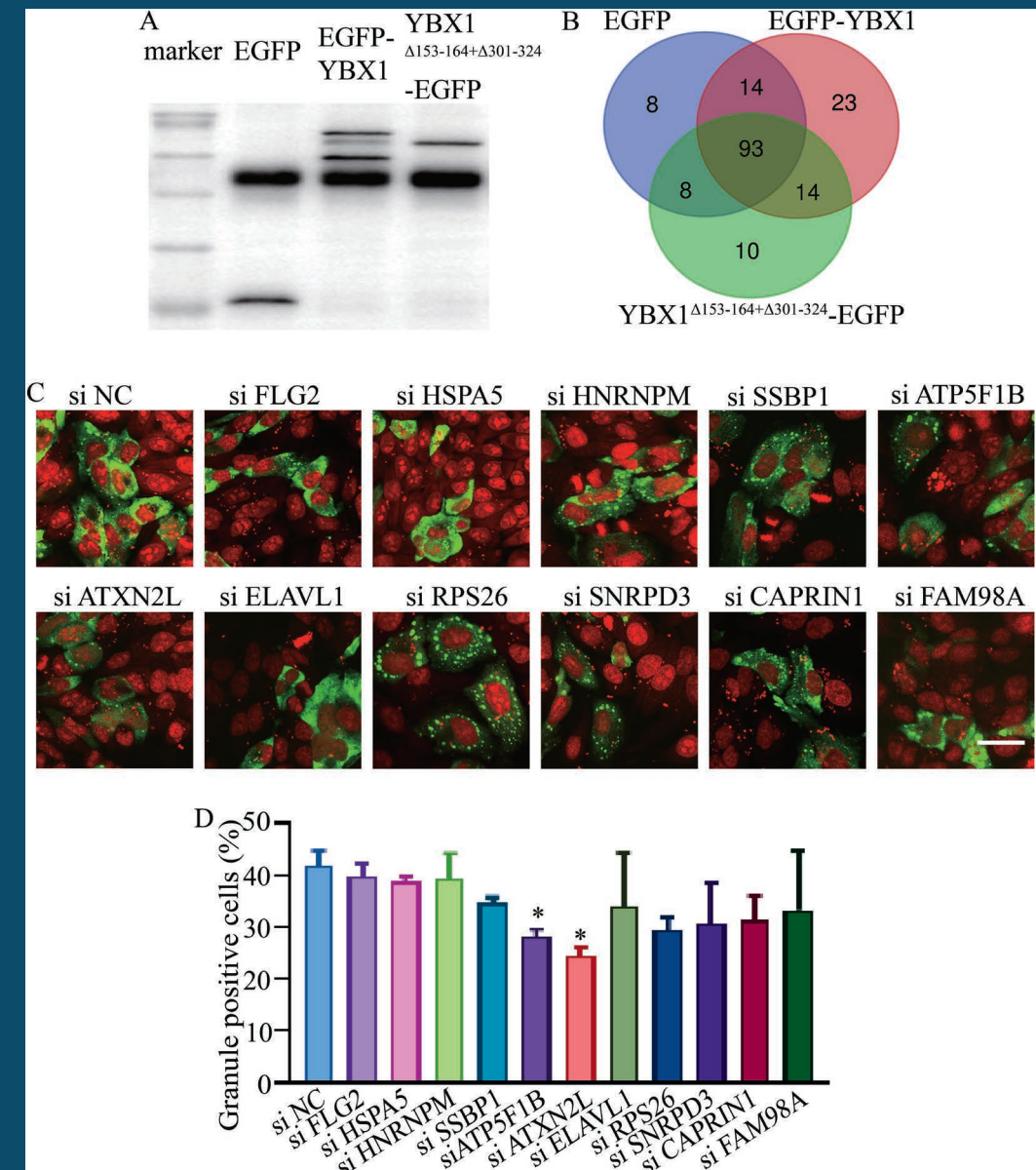
<sup>1</sup>: Cesium Irradiator Replacement Project Learn More About Permanent Risk Reduction and Incentives Offered by ORS. (2020, April). <https://www.energy.gov/>.

# Radiation Research

Radiation Research

Volume 201, Number 3, March 2024

Pages 189-269



In this issue: Tang et al., "YBX1 Underwent Phase Separation into Stress Granules Stimulated by Ionizing Radiation."







**RRS 2024 ANNUAL MEETING**  
**TUCSON, ARIZONA | THE WESTIN LA PALOMA | SEPTEMBER 15 - 18**

**REGISTRATION & HOTEL RESERVATIONS OPEN MARCH 4, 2024**

<b>4</b> <b>PLENARY SESSIONS</b>	<b>15</b> <b>TOPICAL REVIEWS</b>	<b>30</b> <b>SYMPOSIUMS</b>	<b>4</b> <b>AWARD LECTURES</b>
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**IMPORTANT DATES**

<b>MARCH 11</b> Abstract Submission Site Opens	<b>APRIL 17</b> Abstract Submission Site Closes	<b>MAY 22</b> Travel Award and Poster Notifications	<b>JUNE 4</b> Late Breaking Abstract Submission Opens
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For more information, call RRS at 1-877-216-1919  
 Monday - Friday, 8:00am - 5:00pm MT