# GlowDot Ex: 432 nm

Catalogue number: 153881 Sub-type: Fluorescent Probe

Images:

#### Contributor

**Inventor:** Kumar Challa

**Institute:** University of Connecticut

Images:

#### **Tool details**

#### \*FOR RESEARCH USE ONLY

Name: GlowDot Ex: 432 nm

Alternate name:

Class:

Conjugate:

Cancer Tools.org **Description:** Fluorescent protein-based nanoparticles that are rapidly internalized into the cytoplasm of cells and are available at a variety of excitation/emission wavelengths to meet diverse research needs. Highlights: Biocompatible nanoparticles Highly fluorescent Rapid cellular uptake Suitable for live cell imaging

**Purpose:** Parental cell: Organism: Tissue:

Model: Gender: Isotype: Reactivity: Selectivity:

Host:

Immunogen:

**Immunogen UNIPROT ID:** 

Sequence:

**Growth properties: Production details:** 

Formulation:

Recommended controls:

**Bacterial resistance:** 

#### Selectable markers:

Additional notes: Solid (1 mg); GlowDot; 35nm; Â? 5 nm; Ex: 254 nm; Ex: 432 nm; Em: 472 nm; shelf life of 2 months

## **Target details**

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Target alternate names:

Target background:

Molecular weight:

Ic50:

## **Applications**

Application:

**Application notes:** 

## **Handling**

Format:

Concentration:
Passage number:
Growth medium:
Temperature:

Atmosphere:

Volume:

Storage medium: Storage buffer:

**Storage conditions:** 4C **Shipping conditions:** 

#### **Related tools**

Related tools: GlowDot Ex: 580 nm; GlowDot Ex: 543 nm; GlowDot Ex: 494 nm; GlowDot Ex: 402 nm; GlowDot Ex: 365 nm; GlowDot Ex: 350 nm; GlowDot Ex: 340 nm; GlowDot Ex: 254 nm

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## References

References:

Cancer Tools.org