FluoDot 28-425

Catalogue number: 153976 Sub-type: Marker Images:

Contributor

Inventor: Institute: University of Connecticut Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: FluoDot 28-425

Alternate name:

Class:

Conjugate:

Cancer Tools.org **Description:** Protein-based fluorescent nanoparticles with a covalently-linked lipid layer that emit different colors independent of size and have multiple applications such as cancer drug delivery, cell imaging, solar cell coating materials, protease detection and BioLEDs.Highlights: Non-toxic, Biocompatible and Biodegradable, Water-soluble, Easy chemistry and mild reaction conditions, Tunable size and color

Purpose: Marker 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); FluoDot 28

Target details

Target:

Target alternate names:

Target background:

Molecular weight:

Ic50:

Applications

Application: Application notes:

Handling

Cancer Tools.org Format: **Concentration:** Passage number: Growth medium: **Temperature:** Atmosphere: Volume: Storage medium: Storage buffer: Storage conditions: Shipping conditions: Dry Ice

Related tools

Related tools:

References

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Cancer Tools.org