



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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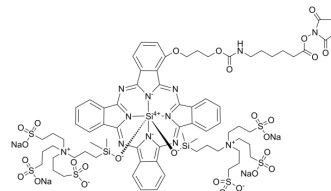
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IRDye 700DX

| | |
|---------------------------|--|
| Cat. No.: | HY-D2189 |
| CAS No.: | 916821-46-0 |
| Molecular Formula: | C ₇₄ H ₉₆ N ₁₂ Na ₄ O ₂₇ S ₆ Si ₃ |
| Molecular Weight: | 1954.22 |
| Target: | Fluorescent Dye |
| Pathway: | Others |
| Storage: | -20°C, sealed storage, away from moisture and light * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light) |



BIOLOGICAL ACTIVITY

Description

IRDye 700DX (IRDye 700DX NHS ester) is a near-infrared (NIR) phthalocyanine dye that acts as a highly flexible photosensitizer^[1].

REFERENCES

[1]. Mitsunaga M, et al. Cancer cell-selective in vivo near infrared photoimmunotherapy targeting specific membrane molecules. *Nat Med.* 2011 Nov 6;17(12):1685-91.

Caution: Product has not been fully validated for medical applications. For research use only.

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