# RedChemExpress

## Product Data Sheet

Inhibitors

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**Screening Libraries** 

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Proteins

### LSD

Cat. No.:	HY-P4091
CAS No.:	945245-76-1
Molecular Formula:	C <sub>39</sub> H <sub>72</sub> N <sub>14</sub> O <sub>13</sub> S <sub>2</sub>
Molecular Weight:	1009.2
Sequence:	Cys-Leu-Ser-Asp-Gly-Lys-Arg-Lys-Cys
Sequence Shortening:	CLSDGKRKC
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

#### **BIOLOGICAL ACTIVITY**

Description

 $\mathsf{LSD}$  is a conjugate with phthalocyanine dye for photoimmunoresearch research  $^{[1]}.$ 

#### REFERENCES

[1]. Biel Merrill, et al. Compositions, combinations and related methods for photoimmunotherapy: World Intellectual Property Organization, WO2017031367. 2017-02-23.

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

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