Product Data Sheet

4-(N,N-Dimethylamino)azobenzene-4'-isothiocyanate

Cat. No.:HY-D1505CAS No.:7612-98-8Molecular Formula: $C_{15}H_{14}N_4S$ Molecular Weight:282.36

Target: Fluorescent Dye

Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description

4-(N,N-Dimethylamino)azobenzene-4'-isothiocyanate is a chromophoric, hydrophobic reagent for probing membrane-buried segments of intrinsic proteins^[1].

REFERENCES

[1]. Kempf C, et al. 4-N-N-dimethylamino-azobenzene-4'-isothiocyanate: a chromophoric, hydrophobic reagent for probing membrane-buried segments of intrinsic proteins. FEBS Lett. 1981 Feb 23;124(2):225-8.

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

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