

Product Information

Octyl Maltoside, Fluorinated

(1H, 1H, 2H, 2H-Perfluorooctyl)- β -D-Maltopyranoside; FOM; Octyl Maltoside, Fluorinated

Cat. No.: **MPD0199K**

This product is for research use only and is not intended for diagnostic use.

MPD0199K-1.png

This product is a detergent for membrane protein solubilization. It is for research use only and is not approved for use in humans or in clinical diagnosis.

Product Type

Detergent

Classification

Fluorinated

Molecular Formula

C₂₀H₂₅F₁₃O₁₁

CAS Number

118680-70-9

Formula Weight

688.4

CMC in H₂O

0.7 mM

Purity

≥ 99% by HPLC analysis

Solubility in water

≥ 10% (in water at 20°C)

Conductance

< 100 μ S

Size

1g; 5g; 25g

Storage

Aliquot and store at -20°C.