



## DOTAP

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DOTAP (18:1 TAP) is a cationic derivative of trimethylammonium linked with two 18-carbon fatty acid tails with single alkene groups in each tail. 18:1 TAP is a cationic liposome-forming compound that may be used for transfection of DNA, RNA, and other negatively charged molecules into eukaryotic cells.

Synonyms: 1,2-Dioleoyl-3-trimethylammonium propane

CAS No.: 144189-73-1

Mol. Formula: C<sub>43</sub>H<sub>83</sub>NO<sub>7</sub>S

Mol. Weight: 758.19

Pack Size & Price : on request

Catalog No.	56160006
Size	
Product Category	mRNA Raw Material

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