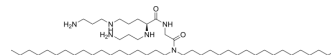


Transfectam

Cat. No.:	HY-143210
CAS No.:	124050-77-7
Molecular Formula:	C ₄₉ H ₁₀₂ N ₆ O ₂
Molecular Weight:	807.37
Target:	Liposome
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Transfectam is a cationic lipid able to interact with DNA to form complexes that mediate efficient gene transfer into various eukaryotic cells ^[1] .
--------------------	---

REFERENCES

[1]. A Kichler, et al. Influence of the DNA complexation medium on the transfection efficiency of lipospermine/DNA particles. *Gene Ther.* 1998 Jun;5(6):855-60.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA