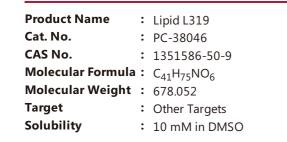
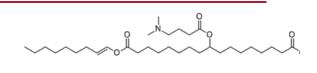


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Biological Activity

L-319 (O-8670) is an ionizable (pKa = 6.38) and biodegradable lipid that has been used in the formation of lipid nanoparticles.

Administration of mouse factor VII-targeting siRNA in L-319-containing lipid nanoparticles induces factor VII silencing in mice.

References

Martin A Maier, et al. *Mol Ther.* 2013 Aug;21(8):1570-8.

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com