



Specification

Item number:	P001		
Roti®-Fect			
for transfection, CELLPURE®			
CAS No.:		print date:	21.04.2017
formula:			
density:		storage temperature:	+4 °C
molcular weight:			

Appearance: clear solution

Ready to use aqueous solution of polycationic lipids in combination with a neutral colipid specifically designed for transfection of mammalian cells.

Successfully tested with the following cell types:

siRNA: CEM, COS-7, ES-D3, HeLa, HL60, LNCaP, OVCAR3, PC3, SW620

Primary cells: pAML, pHDF, pMEF, pRHC, pSMC

Cell lines: 143B, 293-T, A-293, A-431, AM-C6SC8, BHK, BV-2, C2C12, C6, CHO, CHO-DHFR, COS-1, COS-7, CRFK, Colo-205, DU-145, ECV-304, EMC, GD25-β1, HBL 100, HCT-116, HCT-15, HEK293, HeLa, HeLa-S3, Hep-3B, Hep-G2, HOSE, HSG, HT-22, HT-29, HUVEC, JURKAT, LLC-PK1, LS174T, LoVo, MCF-7, MDCK, MeWo, NIH-3T3, NS20Y, OK, P815, PC3, PT-11, Rcho-1, SAOS, SH-SY5Y, SK-MEL-28, SKOV-3, SM10, SW-480, THP-1, Vero 76, tsA201, et al.

Yield about 400 transfection per ml in 24 well format.

Sterility tested on Thioglycolat medium (7d / 37 ° C)

Each batch is tested on transfection by standard transfection in COS7 cells.

Not suitable for diagnostic, therapeutic or other clinical use in humans or animals.

Our products are tested for laboratory use only.
The stated information refers to the current status of product quality.
We reserve the right to implement necessary changes.

U. Jeckel
Quality Assurance

S.Hildebrandt
Quality Management

This document is computer printout and has therefore not been signed by hand.

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Die Firma ist eine Kommanditgesellschaft mit Sitz in Karlsruhe, Reg. Gericht Mannheim HRA 100055. Persönlich haftende Gesellschafterin ist die Firma Roth Chemie GmbH mit Sitz in Karlsruhe, Reg. Gericht Mannheim HRB 100428. Vorsitzender des Aufsichtsrats: Eberhard Gaul
Geschäftsführer: Lothar Haidmann

