

Category	Title	Electrode	Voltage	P on	P off	No. of P
Rat and Mouse Muscle	Umeda et al. Skeletal muscle targeting in vivo electroporation-mediated HGF gene therapy of bleomycin-induced pulmonary fibrosis in mice Laboratory Investigation, Volume 84, Issue 7, Pages 836-844, July 2004	CUY650P series	40V	50ms		18
	Miyazaki et al. Electrotransfer of Plasmid Vector DNA into Muscle Electroporation and Sonoporation in Developmental Biology, Springer Japan, Pages 249-262, 2009	CUY560-5-0.5	100V	50ms	950ms	6 (3 & 3 with polarity exchange)
Rat and Mouse Skin	Inoue et al. Modulation of scratching behavior by silencing an endogenous cyclooxygenase-1 gene in the skin through the administration of siRNA The Journal of Gene Medicine, Volume 9, Issue 11, Pages 994-1001, November 2007	CUY650P10	67-200V/cm 0.10-0.15A 0.7-0.8k Ω	100ms	100ms	8 (4 & 4 with polarity exchange) x 2
	Maruyama et al. Epidermis-Targeted Gene Transfer Using In Vivo Electroporation Epidermal Cells Methods and Protocols, Series: Methods in Molecular Biology, Volume 289, Pages 431-436, October 2004	CUY663	12-24V 0.10-0.15A Below 300 Ω	50ms	950ms	8 (4 & 4 with polarity exchange)