

Platform sheet

Marseille Stem Cell (MaSC)

Localization	Faculty of Medicine 5 th floor - green wing 27 boulevard Jean Moulin 13005 Marseille
Website	https://www.marseille-medical-genetics.org/fr/plateforme-de-reprogrammation-et-differenciation-cellulaire/
Contact	Natacha Broucqsault mmg-plateforme-masc-contact@univ-amu.fr 04 91 31 48 89
Organism(s)	<i>Human</i>
Applications	<ul style="list-style-type: none"> • Reprogramming of somatic cells (mainly PBMCs and fibroblasts) into induced pluripotent stem cells. Expertise in rare diseases
Technologies	<ul style="list-style-type: none"> • Reprogramming by Sendai Virus transduction • RNA reprogramming (applicable only for fibroblasts) • Episomal reprogramming (applicable only for fibroblasts) • Quality control • Cell banking