

Beta-galactoside Staining of Cells

Fix 2% para in 100 mM PIPES pH 6.9

wash in PBS @ 2 mM MgCl₂

add mixer Fe cyanide

can skip detergents in case
of section

x gal substrate 50 mg/ml 250 ⁰⁰ μ l / 10 ml mixer

stain for 4 hours ✓

post fix in 2% glut

counter stain light hematoxylin
light neutral red

