

References: Gal-Screen® Reporter Gene Assay System

Gal-Screen® β -Galactosidase Reporter Gene Assay/Mammalian Cells

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(transfected 3T3 cells; also uses Phospha-Light™ Assay System)
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Viral Function Analysis with Gal-Screen® Reporter Gene Assay

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(viral quantitation functional assay following siRNA genomic screen; functional assay in TZM-bl β -gal reporter cells)
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(cell-cell fusion/syncytia formation/inhibition assay with U373-MAGI cells)

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(HIV viral infectivity assay in P4/R5 cells (HeLa cells expressing CD4 and CCR5 and stably-transfected with LTR- β -Gal reporter cassette))
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RNAi Experimental Analysis with Gal-Screen® Reporter Gene Assay

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Gal-Screen® β -Galactosidase Reporter Gene Assay/Yeast

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Gal-Screen® β -Galactosidase Reporter Gene Assay/Bacteria

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Gal-Screen® β -Galactosidase Reporter Gene Assay/Fish

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Gal-Screen® β -Galactosidase Enzyme Complementation Assay

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Gal-Screen® Other Applications

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(use of Gal-Screen Buffer B only as cell permeabilization reagent)
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(use of Gal-Screen Buffer B only as cell permeabilization reagent)