

MEF2 Luciferase Reporter Vector

Product Insert

Cat. No. LR0044

Shelf Life	One year from date of receipt under proper storage conditions.
Storage	See product label for appropriate storage conditions
Component 1	MEF2 Luciferase Reporter Vector (20ul of 500 ng/ul)
Component 2	Empty Control Vector (20ul of 500 ng/ul)
Sequence (5'→3')	CGCTCTAAAATAACTAAAATAACTAAAATAACTAAAATAACTAAAATAAC CCT
Description	pMEF-2-Luc is designed to measure transcriptional activity MADS box transcription enhancer factor 2A, 2B, 2C and 2D.
QA Statement	Luciferase induction was measured from Hela expressing pMEF2-Luc and- pCMV-MEF2B cell lysates after serum treatment.
