

CREB1 (phospho S133) Transcription Factor Assay Kit

Catalog # KA1308

Size 1 Kit

Applications

Result Data

Result Data

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Assay of nuclear fractions isolated from stimulated (10 uM Forskolin for 30 minutes) and nonstimulated HepG2 cells demonstrating activated CREB (Phospho-Ser133).

Specification

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| Product Description | CREB1 (phospho S133) Transcription Factor Assay Kit is a colorimetric method for determining CREB1 DNA binding activity. |
| Regulation Status | For research use only (RUO) |
| Storage Instruction | Store the kit at -20°C temporarily. For best results, store the components as described in the protocol. |
| Note | <p>Result Data</p> <p>Result Data</p> <p>Assay of nuclear fractions isolated from stimulated (10 uM Forskolin for 30 minutes) and nonstimulated HepG2 cells demonstrating activated CREB (Phospho-Ser133).</p> |

Applications

- Functional Study

Publication Reference

- [Development of gene therapy with a cyclic adenosine monophosphate response element decoy oligodeoxynucleotide to prevent vascular intimal hyperplasia.](#)

Uchida D, Saito Y, Kikuchi S, Yoshida Y, Hirata S, Sasajima T, Azuma N.

Journal of Vascular Surgery 2019 Jun; [Epub].

Application: Func, Oligodeoxynucleotides