Description

This biotinylated peptide contains the residues surrounding serine 32 of $I\kappa B\alpha$. This peptide was generated for use as a substrate in heterogeneous or homogeneous kinase assays.

Quality Control

The quality of the biotinylated peptide was evaluated by reverse-phase HPLC and by mass spectrometry.

Peptide Core Sequence

RHDS*GLD

Molecular Weight

2085 daltons

Directions for Use

The phosphorylated form of the peptide can be detected with the Phospho-IkappaB-alpha (Ser32/36) (5A5) Mouse mAb #9246.