AlphaLISA® SureFire® Ultra™
CDK4 Total Assay Kit


Kit-Specificity Information
This assay kit contains antibodies that recognize invariant epitopes on Cyclin-dependent kinase 4 (CDK4). The protein detected by this kit corresponds to Entrez-Gene ID 1019. These antibodies recognize CDK4 of human origin. Other species should be tested on a case-by-case basis.

Control Lysate Information
Positive Control Lysate: Prepared from HeLa cells, cultured to 90% confluence in T175 flasks in 10% FBS containing medium, then lysed in 5ml 1X SureFire Ultra Lysis Buffer.

Representative data
Data obtained with a 2-plate, 2-incubation protocol. Control lysate was diluted with 1X Lysis Buffer to the concentrations indicated, and assayed for Total CDK4 using the SureFire Ultra kit.