

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

Human CAMP-dependent protein kinase type I-beta regulatory subunit (PRKAR1B) ELISA Kit ASC-KTE61151

Artikelname	Human CAMP-dependent protein kinase type I-beta regulatory subunit (PRKAR1B) ELISA Kit
Artikelnummer	ASC-KTE61151
Hersteller Artikelnummer	KTE61151
Alternativnummer	ASC-KTE61151-48, ASC-KTE61151-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human CAMP-dependent protein kinase type I-beta regulatory subunit (PRKAR1B) ELISA Kit employs a two-site sandwich ELISA to quantitate PRKAR1B....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	PRKAR1B
NCBI	5575
UniProt	P31321
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human CAMP-dependent protein kinase type I-beta regulatory subunit (PRKAR1B) ELISA Kit employs a two-site sandwich ELISA to quantitate PRKAR1B in samples. An antibody specific for PRKAR1B has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PRKAR1B present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PRKAR1B is added to the wells. After washing, Streptavidin conjugated Horseradish Peroxidase (HRP) is added to the wells. Following a wash to remove any unbound avidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of PRKAR1B bound in the initial step. The color development is stopped and the intensity of the color is measured.