

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Human Protein phosphatase 1 regulatory subunit 15B (PPP1R15B) ELISA Kit ASC-KTE61191

Article Name	Human Protein phosphatase 1 regulatory subunit 15B (PPP1R15B) ELISA Kit
Biozol Catalog Number	ASC-KTE61191
Supplier Catalog Number	KTE61191
Alternative Catalog Number	ASC-KTE61191-48, ASC-KTE61191-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Protein phosphatase 1 regulatory subunit 15B (PPP1R15B) ELISA Kit employs a two-site sandwich ELISA to quantitate PPP1R15B....
Range	Please inquire
Sensitivity	Please inquire
Tag	PPP1R15B
UniProt	Q5SWA1
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Protein phosphatase 1 regulatory subunit 15B (PPP1R15B) ELISA Kit employs a two-site sandwich ELISA to quantitate PPP1R15B in samples. An antibody specific for PPP1R15B has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PPP1R15B present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PPP1R15B 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 PPP1R15B bound in the initial step. The color development is stopped and the intensity of the color is measured.