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Product Datasheet

Human Proteasome activator complex subunit 3 (PSME3) ELISA Kit ASC-KTE61080

Article Name	Human Proteasome activator complex subunit 3 (PSME3) ELISA Kit
Biozol Catalog Number	ASC-KTE61080
Supplier Catalog Number	KTE61080
Alternative Catalog Number	ASC-KTE61080-48, ASC-KTE61080-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Proteasome activator complex subunit 3 (PSME3) ELISA Kit employs a two-site sandwich ELISA to quantitate PSME3....
Range	Please inquire
Sensitivity	Please inquire
Tag	PSME3
NCBI	10197
UniProt	P61289
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Proteasome activator complex subunit 3 (PSME3) ELISA Kit employs a two-site sandwich ELISA to quantitate PSME3 in samples. An antibody specific for PSME3 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PSME3 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PSME3 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 PSME3 bound in the initial step. The color development is stopped and the intensity of the color is measured.