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## Product Datasheet

### Human Plasma protease C1 inhibitor (SERPING1) ELISA Kit ASC-KTE60690

Article Name	Human Plasma protease C1 inhibitor (SERPING1) ELISA Kit
Biozol Catalog Number	ASC-KTE60690
Supplier Catalog Number	KTE60690
Alternative Catalog Number	ASC-KTE60690-48, ASC-KTE60690-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	Human Plasma protease C1 inhibitor (SERPING1) ELISA Kit employs a two-site sandwich ELISA to quantitate SERPING1 in samples....
Range	30 pg/mL-480 pg/mL
Sensitivity	1.0 pg/mL
Tag	SERPING1
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

Human Plasma protease C1 inhibitor (SERPING1) ELISA Kit employs a two-site sandwich ELISA to quantitate SERPING1 in samples. An antibody specific for SERPING1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SERPING1 present is bound by the immobilized antibody. After removing any unbound substances, HRP-Conjugate Human SERPING1 detection antibody is added to the wells. Following a wash to remove any unbound HRP reagent, a Chromogen solution is added to the wells and color develops in proportion to the amount of SERPING1 bound in the initial step. The color development is stopped and the intensity of the color is measured.