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## Product Datasheet

### Human Regenerating islet-derived protein 3-gamma (REG3G) ELISA Kit ASC-KTE60813

Article Name	Human Regenerating islet-derived protein 3-gamma (REG3G) ELISA Kit
Biozol Catalog Number	ASC-KTE60813
Supplier Catalog Number	KTE60813
Alternative Catalog Number	ASC-KTE60813-48, ASC-KTE60813-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Regenerating islet-derived protein 3-gamma (REG3G) ELISA Kit employs a two-site sandwich ELISA to quantitate REG3G....
Range	Please inquire
Sensitivity	Please inquire
Tag	REG3G
NCBI	<a href="#">130120</a>
UniProt	<a href="#">Q6UW15</a>
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Regenerating islet-derived protein 3-gamma (REG3G) ELISA Kit employs a two-site sandwich ELISA to quantitate REG3G in samples. An antibody specific for REG3G has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any REG3G present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for REG3G 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 REG3G bound in the initial step. The color development is stopped and the intensity of the color is measured.