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Product Datasheet

Human Pyroglutamylated RFamide peptide receptor (QRFPR) ELISA Kit ASC-KTE61001

Article Name	Human Pyroglutamylated RFamide peptide receptor (QRFPR) ELISA Kit
Biozol Catalog Number	ASC-KTE61001
Supplier Catalog Number	KTE61001
Alternative Catalog Number	ASC-KTE61001-48, ASC-KTE61001-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Pyroglutamylated RFamide peptide receptor (QRFPR) ELISA Kit employs a two-site sandwich ELISA to quantitate QRFPR....
Range	Please inquire
Sensitivity	Please inquire
Tag	QRFPR
NCBI	84109
UniProt	Q96P65
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

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