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Product Datasheet

Human Transient receptor potential cation channel subfamily M member 8 (TRPM8) ELISA Kit ASC-KTE60129

Article Name	Human Transient receptor potential cation channel subfamily M member 8 (TRPM8) ELISA Kit
Biozol Catalog Number	ASC-KTE60129
Supplier Catalog Number	KTE60129
Alternative Catalog Number	ASC-KTE60129-48, ASC-KTE60129-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Transient receptor potential cation channel subfamily M member 8 (TRPM8) ELISA Kit employs a two-site sandwich ELISA to quantitate TRPM8....
Range	Please inquire
Sensitivity	Please inquire
Tag	TRPM8
NCBI	79054
UniProt	Q7Z2W7
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Human Transient receptor potential cation channel subfamily M member 8 (TRPM8) ELISA Kit employs a two-site sandwich ELISA to quantitate TRPM8 in samples. An antibody specific for TRPM8 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TRPM8 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TRPM8 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 TRPM8 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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