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## Product Datasheet

### Human Prestin (SLC26A5) ELISA Kit ASC-KTE62990

Article Name	Human Prestin (SLC26A5) ELISA Kit
Biozol Catalog Number	ASC-KTE62990
Supplier Catalog Number	KTE62990
Alternative Catalog Number	ASC-KTE62990-48, ASC-KTE62990-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	Human Prestin (SLC26A5) ELISA Kit employs a two-site sandwich ELISA to quantitate Prestin in samples....
Range	20 pg/mL-320 pg/mL
Sensitivity	1.0 pg/mL
Tag	Prestin
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

Human Prestin (SLC26A5) ELISA Kit employs a two-site sandwich ELISA to quantitate Prestin in samples. An antibody specific for Prestin has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any Prestin present is bound by the immobilized antibody. After removing any unbound substances, HRP-Conjugate Human Prestin 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 Prestin bound in the initial step. The color development is stopped and the intensity of the color is measured.