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## Product Datasheet

### Human Sialin (SLC17A5) ELISA Kit ASC-KTE60623

Article Name	Human Sialin (SLC17A5) ELISA Kit
Biozol Catalog Number	ASC-KTE60623
Supplier Catalog Number	KTE60623
Alternative Catalog Number	ASC-KTE60623-48, ASC-KTE60623-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Sialin (SLC17A5) ELISA Kit employs a two-site sandwich ELISA to quantitate SLC17A5....
Range	Please inquire
Sensitivity	Please inquire
Tag	SLC17A5
NCBI	<a href="#">26503</a>
UniProt	<a href="#">Q9NRA2</a>
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Sialin (SLC17A5) ELISA Kit employs a two-site sandwich ELISA to quantitate SLC17A5 in samples. An antibody specific for SLC17A5 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SLC17A5 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SLC17A5 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 SLC17A5 bound in the initial step. The color development is stopped and the intensity of the color is measured.