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## Product Datasheet

### Human Histone-lysine N-methyltransferase SETD7 (SETD7) ELISA Kit ASC-KTE60684

Article Name	Human Histone-lysine N-methyltransferase SETD7 (SETD7) ELISA Kit
Biozol Catalog Number	ASC-KTE60684
Supplier Catalog Number	KTE60684
Alternative Catalog Number	ASC-KTE60684-48, ASC-KTE60684-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Histone-lysine N-methyltransferase SETD7 (SETD7) ELISA Kit employs a two-site sandwich ELISA to quantitate SETD7....
Range	Please inquire
Sensitivity	Please inquire
Tag	SETD7
NCBI	<a href="#">80854</a>
UniProt	<a href="#">Q8WTS6</a>
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Histone-lysine N-methyltransferase SETD7 (SETD7) ELISA Kit employs a two-site sandwich ELISA to quantitate SETD7 in samples. An antibody specific for SETD7 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SETD7 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SETD7 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 SETD7 bound in the initial step. The color development is stopped and the intensity of the color is measured.