

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Human Probable histone-lysine N-methyltransferase PRDM7 (PRDM7) ELISA Kit ASC-KTE61185

Article Name	Human Probable histone-lysine N-methyltransferase PRDM7 (PRDM7) ELISA Kit
Biozol Catalog Number	ASC-KTE61185
Supplier Catalog Number	KTE61185
Alternative Catalog Number	ASC-KTE61185-48, ASC-KTE61185-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Probable histone-lysine N-methyltransferase PRDM7 (PRDM7) ELISA Kit employs a two-site sandwich ELISA to quantitate PRDM7....
Range	Please inquire
Sensitivity	Please inquire
Tag	PRDM7
NCBI	11105
UniProt	Q9NQW5
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Probable histone-lysine N-methyltransferase PRDM7 (PRDM7) ELISA Kit employs a two-site sandwich ELISA to quantitate PRDM7 in samples. An antibody specific for PRDM7 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PRDM7 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PRDM7 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 PRDM7 bound in the initial step. The color development is stopped and the intensity of the color is measured.