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## Product Datasheet

### Mouse Perforin/Pore-forming protein (PF/PFP) ELISA Kit ASC-KTE70684

Article Name	Mouse Perforin/Pore-forming protein (PF/PFP) ELISA Kit
Biozol Catalog Number	ASC-KTE70684
Supplier Catalog Number	KTE70684
Alternative Catalog Number	ASC-KTE70684-48, ASC-KTE70684-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Perforin/Pore-forming protein (PF/PFP) ELISA Kit employs a two-site sandwich ELISA to quantitate PRF1....
Range	Please inquire
Sensitivity	Please inquire
Tag	PRF1
NCBI	<a href="#">18646</a>
UniProt	<a href="#">P10820</a>
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

This Mouse Perforin/Pore-forming protein (PF/PFP) ELISA Kit employs a two-site sandwich ELISA to quantitate PRF1 in samples. An antibody specific for PRF1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyPRF1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PRF1 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 PRF1 bound in the initial step. The color development is stopped and the intensity of the color is measured.