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## Product Datasheet

### Rat Vascular Endothelial cell Growth Factor C (VEGF-C) ELISA Kit ASC-KTE100010

Article Name	Rat Vascular Endothelial cell Growth Factor C (VEGF-C) ELISA Kit
Biozol Catalog Number	ASC-KTE100010
Supplier Catalog Number	KTE100010
Alternative Catalog Number	ASC-KTE100010-48,ASC-KTE100010-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Rat
Product Description	This Rat Vascular Endothelial cell Growth Factor C (VEGF-C) ELISA Kit employs a two-site sandwich ELISA to quantitate VEGFC....
Range	Please inquire
Sensitivity	Please inquire
Tag	VEGFC
NCBI	<a href="#">114111</a>
UniProt	<a href="#">O35757</a>
Samples	Cell culture supernatants Serum Plasma Other biological fluids

## Application Notes

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