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## Product Datasheet

### Mouse Tissue inhibitors of metalloproteinase 1 (TIMP1) ELISA Kit ASC-KTE70227

Artikelname	Mouse Tissue inhibitors of metalloproteinase 1 (TIMP1) ELISA Kit
Artikelnummer	ASC-KTE70227
Hersteller Artikelnummer	KTE70227
Alternativnummer	ASC-KTE70227-48, ASC-KTE70227-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Mouse
Produktbeschreibung	This Mouse Tissue inhibitors of metalloproteinase 1 (TIMP1) ELISA Kit employs a two-site sandwich ELISA to quantitate TIMP1....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	TIMP1
NCBI	<a href="#">21857</a>
UniProt	<a href="#">P12032</a>
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Mouse Tissue inhibitors of metalloproteinase 1 (TIMP1) ELISA Kit employs a two-site sandwich ELISA to quantitate TIMP1 in samples. An antibody specific for TIMP1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyTIMP1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TIMP1 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 TIMP1 bound in the initial step. The color development is stopped and the intensity of the color is measured.