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## Product Datasheet

### Mouse Epidermal growth factor (EGF) ELISA Kit ASC-KTE71220

Artikelname	Mouse Epidermal growth factor (EGF) ELISA Kit
Artikelnummer	ASC-KTE71220
Hersteller Artikelnummer	KTE71220
Alternativnummer	ASC-KTE71220-48, ASC-KTE71220-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Mouse
Produktbeschreibung	This Mouse Epidermal growth factor (EGF) ELISA Kit employs a two-site sandwich ELISA to quantitate EGF....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	EGF
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

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