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## Product Datasheet

### EliKine Human TGF-beta1 ELISA Kit BYT-ORB3145545

Artikelname	EliKine Human TGF-beta1 ELISA Kit
Artikelnummer	BYT-ORB3145545
Hersteller Artikelnummer	orb3145545
Alternativnummer	BYT-ORB3145545-48, BYT-ORB3145545-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human, Mouse, Rat
Produktbeschreibung	EliKine Human TGF-beta1 ELISA Kit employs a two-site sandwich ELISA to quantitate Human TGF-beta1....
Detektionsbereich	15.6 pg/ml-1000 pg/ml
Sensitivitaet	8 pg/mL
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung	<p>Application Notes: EliKine Human TGF-beta1 ELISA Kit employs a two-site sandwich ELISA to quantitate TGF-beta1 in samples. An antibody specific for TGF-beta1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TGF-beta1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TGF-beta1 is added to the wells. After washing, proprietary EliKine Streptavidin-HRP conjugates is added to the wells. Following a wash to remove any unbound streptavidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of TGF-beta1 bound in the initial step. The color development is stopped and the intensity of the color is measured</p>
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