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## Product Datasheet

### Human Signal transducer and activator of transcription 5B (STAT5B) ELISA Kit BYT-ORB3146105

Artikelname	Human Signal transducer and activator of transcription 5B (STAT5B) ELISA Kit
Artikelnummer	BYT-ORB3146105
Hersteller Artikelnummer	orb3146105
Alternativnummer	BYT-ORB3146105-48, BYT-ORB3146105-5, BYT-ORB3146105-50, BYT-ORB3146105-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Signal transducer and activator of transcription 5B (STAT5B) ELISA Kit employs a two-site sandwich ELISA to quantitate STAT5B....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

Application Notes: This Human Signal transducer and activator of transcription 5B (STAT5B) ELISA Kit employs a two-site sandwich ELISA to quantitate STAT5B in samples. An antibody specific for STAT5B has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any STAT5B present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for STAT5B 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 STAT5B bound in the initial step. The color development is stopped and the intensity of the color is measured