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## Product Datasheet

### Mouse Troponin I, slow skeletal muscle (TNNI1) ELISA Kit BYT-ORB3147751

Artikelname	Mouse Troponin I, slow skeletal muscle (TNNI1) ELISA Kit
Artikelnummer	BYT-ORB3147751
Hersteller Artikelnummer	orb3147751
Alternativnummer	BYT-ORB3147751-48, BYT-ORB3147751-5, BYT-ORB3147751-50, BYT-ORB3147751-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Mouse
Produktbeschreibung	This Mouse Troponin I, slow skeletal muscle (TNNI1) ELISA Kit employs a two-site sandwich ELISA to quantitate TNNI1....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

Application Notes: This Mouse Troponin I, slow skeletal muscle (TNNI1) ELISA Kit employs a two-site sandwich ELISA to quantitate TNNI1 in samples. An antibody specific for TNNI1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TNNI1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TNNI1 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 TNNI1 bound in the initial step. The color development is stopped and the intensity of the color is measured