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Product Datasheet

Human Cytochrome P450 2D6 (CYP2D6) ELISA Kit ASC-KTE62413

Artikelname	Human Cytochrome P450 2D6 (CYP2D6) ELISA Kit
Artikelnummer	ASC-KTE62413
Hersteller Artikelnummer	KTE62413
Alternativnummer	ASC-KTE62413-48, ASC-KTE62413-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Cytochrome P450 2D6 (CYP2D6) ELISA Kit employs a two-site sandwich ELISA to quantitate CYP2D6....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	CYP2D6
NCBI	1565
UniProt	P10635
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Cytochrome P450 2D6 (CYP2D6) ELISA Kit employs a two-site sandwich ELISA to quantitate CYP2D6 in samples. An antibody specific for CYP2D6 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any CYP2D6 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for CYP2D6 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 CYP2D6 bound in the initial step. The color development is stopped and the intensity of the color is measured.