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## Product Datasheet

### Human Sucrase-isomaltase, intestinal (SI) ELISA Kit ASC-KTE60665

Artikelname	Human Sucrase-isomaltase, intestinal (SI) ELISA Kit
Artikelnummer	ASC-KTE60665
Hersteller Artikelnummer	KTE60665
Alternativnummer	ASC-KTE60665-48, ASC-KTE60665-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Sucrase-isomaltase, intestinal (SI) ELISA Kit employs a two-site sandwich ELISA to quantitate SI....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	SI
NCBI	<a href="#">6476</a>
UniProt	<a href="#">P14410</a>
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

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