

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### Human Sodium- and chloride-dependent creatine transporter 1 (SLC6A8) ELISA Kit ASC-KTE60591

Artikelname	Human Sodium- and chloride-dependent creatine transporter 1 (SLC6A8) ELISA Kit
Artikelnummer	ASC-KTE60591
Hersteller Artikelnummer	KTE60591
Alternativnummer	ASC-KTE60591-48, ASC-KTE60591-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Sodium- and chloride-dependent creatine transporter 1 (SLC6A8) ELISA Kit employs a two-site sandwich ELISA to quantitate SLC6A8....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	SLC6A8
NCBI	<a href="#">6535</a>
UniProt	<a href="#">P48029</a>
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Sodium- and chloride-dependent creatine transporter 1 (SLC6A8) ELISA Kit employs a two-site sandwich ELISA to quantitate SLC6A8 in samples. An antibody specific for SLC6A8 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SLC6A8 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SLC6A8 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 SLC6A8 bound in the initial step. The color development is stopped and the intensity of the color is measured.