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## Product Datasheet

### Human Serine/threonine-protein phosphatase PGAM5, mitochondrial (PGAM5) ELISA Kit ASC-KTE61237

Artikelname	Human Serine/threonine-protein phosphatase PGAM5, mitochondrial (PGAM5) ELISA Kit
Artikelnummer	ASC-KTE61237
Hersteller Artikelnummer	KTE61237
Alternativnummer	ASC-KTE61237-48, ASC-KTE61237-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Serine/threonine-protein phosphatase PGAM5, mitochondrial (PGAM5) ELISA Kit employs a two-site sandwich ELISA to quantitate PGAM5....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	PGAM5
NCBI	<a href="#">192111</a>
UniProt	<a href="#">Q96HS1</a>
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Serine/threonine-protein phosphatase PGAM5, mitochondrial (PGAM5) ELISA Kit employs a two-site sandwich ELISA to quantitate PGAM5 in samples. An antibody specific for PGAM5 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PGAM5 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PGAM5 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 PGAM5 bound in the initial step. The color development is stopped and the intensity of the color is measured.