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## Product Datasheet

### Human DNA-3-methyladenine glycosylase (MPG) ELISA Kit ASC-KTE61567

Artikelname	Human DNA-3-methyladenine glycosylase (MPG) ELISA Kit
Artikelnummer	ASC-KTE61567
Hersteller Artikelnummer	KTE61567
Alternativnummer	ASC-KTE61567-48, ASC-KTE61567-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human DNA-3-methyladenine glycosylase (MPG) ELISA Kit employs a two-site sandwich ELISA to quantitate MPG....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	MPG
NCBI	<a href="#">4350</a>
UniProt	<a href="#">P29372</a>
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human DNA-3-methyladenine glycosylase (MPG) ELISA Kit employs a two-site sandwich ELISA to quantitate MPG in samples. An antibody specific for MPG has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MPG present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MPG 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 MPG bound in the initial step. The color development is stopped and the intensity of the color is measured.