

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

## Product Datasheet

### EliKine(TM) Mouse IL-1alpha ELISA Kit ASC-KTE7004

Artikelname	EliKine(TM) Mouse IL-1alpha ELISA Kit
Artikelnummer	ASC-KTE7004
Hersteller Artikelnummer	KTE7004
Alternativnummer	ASC-KTE7004-48, ASC-KTE7004-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Mouse
Produktbeschreibung	EliKine(TM) Mouse IL-1alpha ELISA Kit employs a two-site sandwich ELISA to quantitate Mouse IL-1alpha....
Detektionsbereich	7.82 pg/mL-500 pg/mL
Sensitivitaet	4 pg/mL
Tag	IL1A
NCBI	<a href="#">16175</a>
UniProt	<a href="#">P01582</a>
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

EliKine(TM) Mouse IL-1alpha ELISA Kit employs a two-site sandwich ELISA to quantitate IL-1alpha in samples. An antibody specific for IL-1alpha has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any IL-1alpha present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for IL-1alpha is added to the wells. After washing, proprietary EliKine(TM) Streptavidin-HRP conjugates is added to the wells. Following a wash to remove any unbound streptavidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of IL-1alpha bound in the initial step. The color development is stopped and the intensity of the color is measured.