

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

## Product Datasheet

### **CheKine(TM) Micro gamma-Glutamyl Cysteine Ligase (GCL) Activity Assay Kit ASC-KTB1680**

Artikelname	CheKine(TM) Micro gamma-Glutamyl Cysteine Ligase (GCL) Activity Assay Kit
Artikelnummer	ASC-KTB1680
Hersteller Artikelnummer	KTB1680
Alternativnummer	ASC-KTB1680-48, ASC-KTB1680-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Produktbeschreibung	Abbkine CheKine(TM) gamma-Glutamyl Cysteine Ligase (GCL) Activity Colorimetric Assay Kit is designed for detecting GCL activity in the sample....
Tag	GCL
Anwendungsbeschreibung	The kit provides a simple method for detecting GCL activity in a variety of biological samples such as tissues, cell, serum, bacterial. In the assay, In the presence of ATP and Mg <sup>2+</sup> , GCL catalyzes the synthesis of gamma-glutamylcysteine from glutamic acid and cysteine, at the same time, ATP dephosphorylation produces inorganic phosphorus molecules. GCL activity can be calculated by measuring the increase rate of inorganic phosphorus.