

Datasheet for ABIN2536684 **MFGE8 ELISA Kit**

[Go to Product page](#)

Overview

Quantity:	96 tests
Target:	MFGE8
Reactivity:	Rat
Method Type:	Sandwich ELISA
Detection Range:	15.62 pg/mL - 1000 pg/mL
Minimum Detection Limit:	15.62 pg/mL
Application:	ELISA

Product Details

Purpose:	Rat MFGE8 ELISA Kit is a sandwich ELISA kit for use with Serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids. This assay has high sensitivity and excellent specificity for detection of Milk Fat Globule EGF Factor 8 (MFGE8) No significant cross-reactivity or interference between Milk Fat Globule EGF Factor 8 (MFGE8) and analogues was observed.
Sample Type:	Cell Culture Supernatant, Cell Lysate, Plasma, Serum, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of Milk Fat Globule EGF Factor 8 (MFGE8)
Sensitivity:	< 5.9 pg/mL

Target Details

Target:	MFGE8
Alternative Name:	Milk Fat Globule EGF Factor 8 (MFGE8) (MFGE8 Products)
Pathways:	SARS-CoV-2 Protein Interactome

Application Details

Application Notes:	Stability: The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5 % within the expiration date under appropriate storage conditions. To minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested that the whole assay is performed by the same user throughout. Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user. Standard Form: Lyophilized
Comment:	The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5% within the expiration date under appropriate storage conditions. - minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested that the whole assay is performed by the same user throughout.
Plate:	Pre-coated
Restrictions:	For Research Use only

Handling

Storage:	4 °C/-20 °C
Storage Comment:	Upon receipt, store the kit according to the storage instruction in the kit's manual.
Expiry Date:	6 months