

Datasheet for ABIN2129515

Glutathione Peroxidase 7 Protein (GPX7)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Glutathione Peroxidase 7 (GPX7)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Application:	SDS-PAGE (SDS)

Product Details

Purity:	> 95 % pure
---------	-------------

Target Details

Target:	Glutathione Peroxidase 7 (GPX7)
Alternative Name:	GPX7 (GPX7 Products)
Molecular Weight:	21.8 kDa (193aa) confirmed by MALDI-TOF
Pathways:	Thyroid Hormone Synthesis

Application Details

Application Notes:	Optimal conditions to be determined by end user
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid. 20 mM Tris-HCl buffer (pH 8.0) containing 20 % glycerol, 0.1M NaCl, 1 mM DTT
Preservative:	Dithiothreitol (DTT)
Precaution of Use:	This product contains Dithiothreitol (DTT): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C/-20 °C/-80 °C