

Featured Metabolism Assay Kits

Elabscience® provides a comprehensive selection of over 100 specialized assay kits for multiple cell metabolic research areas including oxidative stress, cell death, energy metabolism, and plant metabolism. Our kits are meticulously designed to assist researchers in swiftly achieving precise and reproducible outcomes.

Multiple Research Fields



Covering oxidative stress, energy metabolism, and 10+ additional fields of research

Exclusive Biomarker Assay



Pioneering assays for GPX4, selenium, and cell Cu^{2+} levels

High Stability



A 12-month shelf life to ensure consistency

Excellent Compatibility



Suitable for various sample types using existing lab equipment

Featured Indicators



Oxidative Stress

TAS
TOS



Inorganic Ions

Selenium
Potassium



Plant Physiology Series

APX
Trehalose



Energy Metabolism

FAO
Acetyl-CoA



Amino Acids and Proteins

GABA
T-AA



Glycolysis & Lipid Metabolism

HMGR
PLC



Ferroptosis

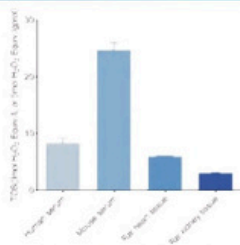
FSP-1
Cystine Uptake



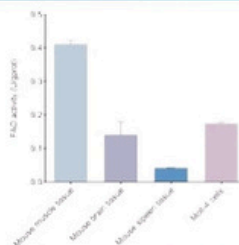
Liver & Renal Function

CYP2D6
TBA

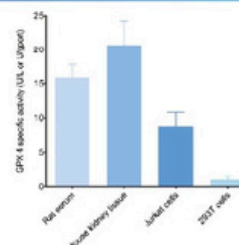
Demonstrated Results



Total Oxidant Status (TOS)
Assay Kit (E-BC-K802-M)



Fatty Acid Oxidation (FAO)
Assay Kit (E-BC-K784-M)



Glutathione Peroxidase 4 (GPX4)
Activity Assay Kit (E-BC-K883-M)

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