Datasheet

Version: 1.0.0 Revision date: 03 Jul 2025



Mouse Glutathione S-Transferase A2 (GSTA2) Protein (Active)

Catalogue No.:abx656727

Mouse Glutathione S-Transferase A2 (GSTA2) Protein (Active) is a Active Mouse protein expressed in E.coli.

Target: Glutathione S-Transferase A2 (GSTA2)

Origin: Mouse

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Purity: > 97%

Reconstitution: To keep the original salt concentration, we recommend reconstituting to the original concentration prior

to lyophilization (see Concentration) in ddH₂O. If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should

be between 0.1-1.0 mg/ml. Do not vortex.

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw

cycles.

UniProt Primary AC: P10648 (UniProt, ExPASy)

Gene Symbol: GSTA2

GeneID: 14858

KEGG: mmu:14858

Molecular Weight: Calculated MW: 29.2 kDa

Observed MW (SDS-PAGE): 29 kDa

Sequence Fragment: Met1-Phe222

Tag: N-terminal His Tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and

Proclin-300.

Activity: Active

Website: www.abbexa.com · Email: info@abbexa.com

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Concentration: Prior to lyophilization: 200 µg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.



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