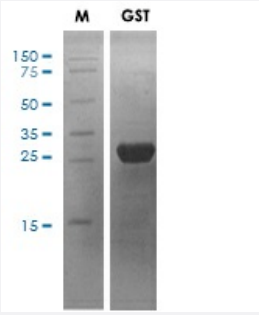
Glutathione S-transferase

Catalog # P7134 Size 1 mg

Applications



Specification

Product Description	Glutathione S-Transferase (GST), antioxidant enzyme, is involved in the primary cellular defense mec hanism against reactive oxygen species.
Form	Lyophilized
Preparation Method	*Escherichia coli* expression system
Purification	Conventional Chromatography
Quality Control Testing	Loading 10 ug protein in SDS-PAGE
Storage Buffer	Add 1 ml of dH_2O to make the final concentration of 1 mg/ml in 1X PBS.
Storage Instruction	Store at 4°C to 8°C for 1 week. For long term storage store at -20°C to -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Functional Study
- SDS-PAGE

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Publication Reference

- α-Synuclein oligomers mediate the aberrant form of spike-induced calcium release from IP3 receptor.

  Kenji Yamamoto, Yasuhiko Izumi, Monami Arifuku, Toshiaki Kume, Hideyuki Sawada.

  Sci Rep. 2019 Nov 4;9(1):15977. doi: 10.1038/s41598-019-52135-3. 2021 Nov; 9(1):15977.

  Application : Recombinant, 0, 0

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