

Human Glutathione Peroxidase 2 (GPX2) Protein

Catalogue No.: abx074005

Glutathione Peroxidase 2 is a recombinant enzyme.

Target: Glutathione Peroxidase 2 (GPX2)

Origin: Human

Expression: Recombinant

Tested Applications: SDS-PAGE

Host: E. coli

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Form: Liquid

Activity: Not tested

Purity: > 95% (SDS-PAGE)

Storage: Store at 4 °C if the entire vial will be used within 2-4 weeks. Store at -20 °C for long term storage. For long term storage, it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P18283 ([UniProt](#), [ExPASy](#))

KEGG: hsa:2877

String: [9606.ENSP00000374265](#)

Sequence: MGSSHHHHHH SSGLVPRGSH MAFIAKSFYD LSAISLDGEK VDFNTFRGRA VLIENVASLC
GTTTRDFTQL NELQCRFP RR LVVLGFPCNQ FGHQENCQNE EILNSLKYYR PGGGYQPTFT
LVQKCEVNGQ NEHPVFAYLK DKLPYPYDDP FSLMTDPKLI IWSPVRRSDV AWNFEKFLIG
PEGEPFRRYS RTFPTINIEP DIKRLKVAI.

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