

Human Glycogenin 1 (GYG1) Protein

Catalogue No.: abx073518

Glycogenin-1 is a recombinant enzyme.

Target: Glycogenin 1 (GYG1)

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: > 90% (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: P46976 ([UniProt](#), [ExPASy](#))

KEGG: hsa:2992

String: [9606.ENSP00000340736](#)

Sequence: MHHHHHHMAS MTGGQQMGRD LYDDDDDKDRW GSMTDQAFVT LTTNDAYAKG ALVLGSSSLKQ
HRTTRRLVVL ATPQVSMSMR KVLETVFDEV IMVDVLDSDG SAHLTLMKRP ELGVTLTKLH
CWSLTQYSKC VFMDADTLVL ANIDDLFDRE ELSAAPDPGW PDCFNSGVFV YQPSVETYNQ
LLHLASEQGS FDGGDQGILN TFFSSWATTD IRKHLPIYN LSSISIYSYL PAFKVFASGA
KVVHFLGRVK PWNITYDPKT KSVKSEAHDP NMTHPEFLIL WNNIFTTNVL PLLQQFGLVK
DTCSYVNVED VSGAISHLSL GEIPAMAQPF VSSEERKERW EQGQADYMGA DSFDNIKRKL
DTYLQ.

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