

GFOD1 (Human) Recombinant Protein (P01)

Catalog # : H00054438-P01

規格 : [10 ug] [25 ug]

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Specification

Product Description: Human GFOD1 full-length ORF (NP_061861.1, 1 a.a. - 390 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence: MLPGVGVFGTSLTARVILPLKDEGFAVKALWGRTQEEAEELAKEMSVP
FYTSRIDEVLLHQDVLVCINLPPPLTRQIAVKTLGIGKNVICDRTATPLDA
FRMTSAAHYYPKLM SIMGNLRF LPAFVRMKQLIEEGYVGEPLVCEVQV
HGGSLLGKKYNWSCDDL MGGGGLH SVGTYYIDLLTFLT GQKAVKVHGLL
KTFVKQTDHIKIRQITSDDFCTFQMVLEGGVCCVTLNFNVPGEFKQD
VTVWGSAGRLLAVGTDLYGQRNSAPEQELLVQDATPVSNSLLPEKAFSD
IPSPYLRTGIKMMQAVRQAFQDQDDRRRTWDGRPLTMAATFDDCLYALC
VVDTIKRSSQTGEWQNIAMTEEPELSPAYLISEAMRRSRMSLYC

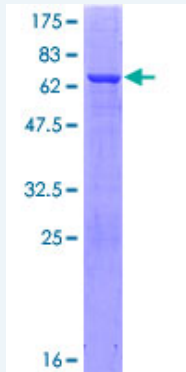
Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 69.6

Preparation Method: *in vitro* wheat germ expression system

Purification: Glutathione Sepharose 4 Fast Flow

Quality Control Testing: 12.5% SDS-PAGE Stained with Coomassie Blue.



Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Note: Best use within three months from the date of receipt of this protein.

MSDS: [Download](#)

Datasheet: [Download](#)

Applications

Enzyme-linked Immunoabsorbent Assay

Application Image

Enzyme-linked Immunoabsorbent Assay

Western Blot (Recombinant protein)

Antibody Production

Protein Array

Western Blot (Recombinant protein)

Antibody Production

Protein Array

Gene Information

Entrez GeneID: [54438](#)

GeneBank Accession#: [NM_018988.1](#)

Protein Accession#: [NP_061861.1](#)

Gene Name: GFOD1

Gene Alias: -

Gene Description: glucose-fructose oxidoreductase domain containing 1

Gene Ontology: [Hyperlink](#)

Other Designations: OTTHUMP00000016050

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