

Full-Length

GSX2 (Human) Recombinant Protein (P01)

Catalog # H00170825-P01

Size 50 ug

Specification

Product Description	Human GSX2 full-length ORF (ABZ92381.1, 1 a.a. - 304 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MSRSFYVDSLIIKDTSRPAPSLPEPHPGPDFFIPLGMPPLVMSVSGPGCPSRKSGAFCVCPLCV TSHLHSSRGSVGAGSGGAGAGVTGAGGSGVAGAAGALPLLKSQFSSAPGDAQFCPRVNHAHH HHHPPQHSHHHHQPQQPGSAAAAAAAAAAAAAAAAALGHPQHHPVCTATTYNVADPRRFHCLT MGGSDASQVPNGKRMRTAFTSTQLLELEREFSSNMYLSRLRRIEATYLNLSEKQVKIWFQNRVK HKKEGKGTQRNSHAGCKCVGSQVHYARSEDEDSLSPASANDDKEISPL
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	33.5
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
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.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — GSX2

Entrez GeneID	170825
GeneBank Accession#	EU446852.1
Protein Accession#	ABZ92381.1
Gene Name	GSX2
Gene Alias	GSH2
Gene Description	GS homeobox 2
Gene Ontology	Hyperlink
Other Designations	homeobox protein GSH-2