

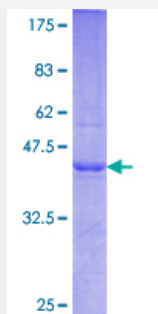
Full-Length

SYCN (Human) Recombinant Protein (P02)

Catalog # H00342898-P02

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human SYCN full-length ORF (XP_951159, 1 a.a. - 134 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MSPLRPLLLALALASVPCAQGACPASADLKHS DGTRTCAKLYDKSDPY YENCCGGAELSLESGA DLPYLPSNWANTASSLVVAPRCELT VWSRQGKAGKTHKFSAGTYPRLEEYRRGILGDWSNAISAL YCRCS
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	40.37
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.

Applications

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

Gene Info — SYCN

Entrez GeneID	342898
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GeneBank Accession#	XM_946066
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Protein Accession#	XP_951159
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Gene Name	SYCN
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Gene Alias	FLJ27441, INSSA1, SYL
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Gene Description	syncollin
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Gene Ontology	Hyperlink
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Other Designations	insulin synthesis associated 1
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