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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

SEC61A2 (Human) Recombinant Protein (P01)

Catalog Number: H00055176-P01

Regulation Status: For research use only (RUO)

Product Description: Human SEC61A2 full-length ORF (NP_060614.2, 1 a.a. - 476 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MGIKFLEVIKPFCAVLPEIQKPERKIQFREKVLWTAITLFI
FLVCCQIPLFGIMSSDSADPFYWMRVILASNRGTLMEL
GISPIVTSGLIMQLLAGAKIIEVGDTPKDRALFNGAQKLF
GMIIITIGQAIYVYVMTGMYGDP AEMGAGICLLIIIQLFVAG
LIVLLLDELLQKGYGLGSGISLFIATNICETIVWKAFSPTT
INTGRGTEFEGAVIALFHLLATRTDKVRALREAFYRQN
LPNLMNLIATVVFVAVVIYFQGFRVDLPIKSARYRGQYS
SYPIKLFYTSNIPILQSALVSNLYVISQMLSVRFSGNFL
VNLLGQWADVSGGGPARSYPVGGLCYYLSPPEMGA
IFEDPVHVVVYIIFMLGSCAFFSKTWIEVSGSSAKDVAK
QLKEQQMVMRGHRDTSMVHELNRYPAAAFGGLCIG
ALSVLADFLGAIGSGTGILLAVTIIYQYFEIFVKEQAEVG
GMGALFF

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 78.6

Applications: AP, Array, ELISA, WB-Re
(See our web site product page for detailed applications information)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

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.

Entrez GeneID: 55176

Gene Symbol: SEC61A2

Gene Alias: FLJ10578

Gene Summary: The protein encoded by this gene has similarity to a mouse protein which suggests a role in the insertion of secretory and membrane polypeptides into the endoplasmic reticulum. It may also be required for the assembly of membrane and secretory proteins. Alternative splicing results in multiple transcript variants. [provided by RefSeq]