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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

POLR2C (Human) Recombinant Protein (P01)

Catalog Number: H00005432-P01

Regulation Status: For research use only (RUO)

Product Description: Human POLR2C full-length ORF (AAH28157, 1 a.a. - 275 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MPYANQPTVRITELTDENVKFIIENTDLAVANSIRRVFIA
EVPIIAIDWVQIDANSSVLHDEFIAHRLGLIPLISDDIVDK
LQYSRDCTCEEFCEPCSVEFTLDVRCNEDQTRHVTSR
DLISNSPRVIPVTSRNRDNDPN DYVEQDDILIVKLRKGG
ELRLRAYAKKGGFGKEHAKWNPTAGVAFEYDPDNALR
HTVYPKPEEWPKESESEDEDESQAPYDPNGKPERF
YYNVEESGSLRPETIVLSALSGLKKKLSDLQQLSHEIQ
SDVLTIN

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 55.99

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: 5432

Gene Symbol: POLR2C

Gene Alias: RPB3, RPB31, hRPB33, hsRPB3

Gene Summary: This gene encodes the third largest subunit of RNA polymerase II, the polymerase responsible for synthesizing messenger RNA in eukaryotes. The product of this gene contains a cysteine rich region and exists as a heterodimer with another polymerase subunit, POLR2J. These two subunits form a core subassembly unit of the polymerase. A pseudogene has been identified on chromosome 21. [provided by RefSeq]