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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Datasheet

POLR2J (Human) Recombinant Protein (P01)

Catalog Number: H00005439-P01

Regulation Status: For research use only (RUO)

Product Description: Human POLR2J full-length ORF (AAH24165, 1 a.a. - 117 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MNAPPAFESFLLFEGEKKITINKDTKVPNACLFTINKED
HTLGNIIKSQLLKDPQVLFAGYKVPHPLEHKIIIRVQTTP
DYSYPQEAFTNAITDLISELSLLEERFRVAIKDKQEGIE

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 38.61

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: 5439

Gene Symbol: POLR2J

Gene Alias: MGC71910, POLR2J1, RPB11, RPB11A, RPB11m, hRPB14

Gene Summary: This gene encodes a subunit of RNA polymerase II, the polymerase responsible for synthesizing messenger RNA in eukaryotes. The product of this gene exists as a heterodimer with another

polymerase subunit; together they form a core subassembly unit of the polymerase. Two similar genes are located nearby on chromosome 7q22.1 and a pseudogene is found on chromosome 7p13. [provided by RefSeq]