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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

POLR3D (Human) Recombinant Protein (P01)

Catalog Number: H00000661-P01

Regulation Status: For research use only (RUO)

Product Description: Human POLR3D full-length ORF (NP_001713.2, 1 a.a. - 398 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MSEGNAAGEPSTPGGPRPLLTGARGLIGRRPAPPLTP
GRLPSIRSRLTLGGVKKKTFTPNIIIRKIKEEPKEEVTV
KKEKRERDRDRQREGHGRGRGRPEVIQSHSIFEQGP
AEMMKKGNWDKTVDSMGPSHIINIKKEKRETDDEE
TKQILRMLEKDDFLDDPGLRNDTRNMPVQLPLAHSGW
LFKEENDEPDVKPWLKAGPKEEDMEVDIPAVKVKEEPR
DEEEEAKMKAPPKAARKTPGLPKDVSVAELLRELSLTK
EEELLFLQLPDTLPGQPPTQDIKPIKTEVQGEDGQVVLI
KQEKDREAKLAENACTLADLTEGQVGLLIRKSGRVQ
LLLGVTLTDMGTACSFLQELVSVGLGDSRTGEMTV
LGHVKHKLVCSPDFESLLDHKHR

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 70.8

Interspecies Antigen Sequence: Mouse (94); Rat (94)

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: 661

Gene Symbol: POLR3D

Gene Alias: BN51T, RPC4, RPC53, TSBN51

Gene Summary: This gene complements a temperature-sensitive mutant isolated from the BHK-21 Syrian hamster cell line. It leads to a block in progression through the G1 phase of the cell cycle at nonpermissive temperatures. [provided by RefSeq]