Product Datasheet

Recombinant Human DNA Polymerase epsilon catalytic subunit A GST (N-Term) Protein H00005426-P01-2ug

Unit Size: 2 ug

Store at -80C. Avoid freeze-thaw cycles.

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Updated 10/24/2024 v.20.1

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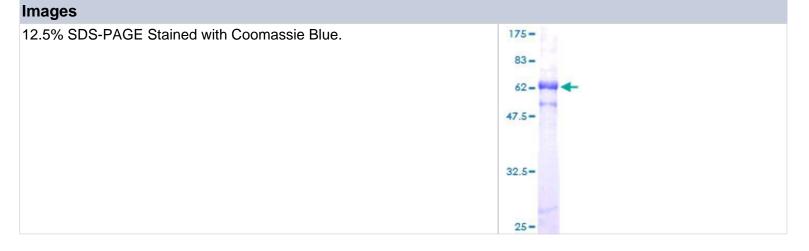
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H00005426-P01-2ug

Recombinant Human DNA Polymerase epsilon catalytic subunit A GST (N-Term) Protein

2 ug	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at -80C. Avoid freeze-thaw cycles.	
No Preservative	
>80% by SDS-PAGE and Coomassie blue staining	
50 mM Tris-HCI, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.	
66.44 kDa	
Recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-370 of Human POLE	
Source: Wheat Germ (in vitro)	
Amino Acid Sequence: MDPSNYGGIKGKVSSRIHCGLQDSQKAGGAEDEQENEDDEEERDGEEEEAE ESNVEDLLENNWNILQFLPQAASCQNYFLMIVSAYIVAVYHCMKDGLRRSAPG STPVRRRGASQLSQEAEGAVGALPGMITFSQDYVANELTQSFFTITQKIQKKVT GSRNSTELSEMFPVLPGSHLLLNNPALEFIKYVCKVLSLDTNITNQVNKLNRDLL RLVDVGEFSEEAQFRDPCRSYVLPEVICRSCNFCRDLDLCKDSSFSEDGAVLP QWLCSNCQAPYDSSAIEMTLVEVLQKKLVAFTLQDLVCLKCRGVKETSMPVYC SCAGDFALTIHTQVFMEQIGIFRNIAQHYGMSYLLETLEWLLQKNPQLGH	
5426	
POLE	
Human	
in vitro wheat germ expression system	
This protein was produced in an in vitro wheat germ expression system that should preserve correct conformational folding that is necessary for biological function. While it is possible that this protein could display some level of activity, the functionality of this protein has not been explicitly measured or validated.	
This product is produced by and distributed for Abnova, a company based in Taiwan.	
Product Application Details	
Western Blot, ELISA, Protein Array, Immunoaffinity Purification	
Western Blot, ELISA, Protein Array, Immunoaffinity Purification	









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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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