

Product Datasheet

Recombinant Human XPV/DNA polymerase eta GST (N-Term) Protein H00005429-P01-10ug

Unit Size: 10 ug

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

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H00005429-P01-10ug

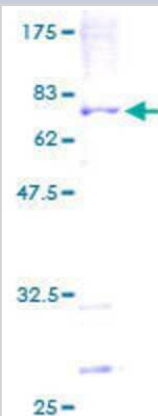
Recombinant Human XPV/DNA polymerase eta GST (N-Term) Protein

Product Information	
Unit Size	10 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Target Molecular Weight	71.17 kDa
Product Description	
Description	Recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-414 of Human POLH Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MATGQDRVVALVDMDCFFVQVEQRQNPHLRNKPCAVVQYKSWKGGGIIAVSY EARAFGVTRSMWADDAKKLCPDLLLAQVRESRGKANLTKYREASVEVMEIMS RFAVIERASIDEAYVDLTSAVQERLQKLQGQPIADLLPSTYIEGLPQGPTTAAE TVQKEGMRKQGLFQWLDLQIDNLTSPDLQLTVGAVIVEEMRAAIERETGFQC SAGISHNKVLAKLACGLNKPNRQTLVSHGSPQLFSQMPIRKIRSLGGKLGASV IEILGIEYMGELTQFTESQLQSHFGEKNGSWLYAMCRGIEHDPVKPRQLPKTIG CSKNFPGKTALATREQVQWWLLQLAQELEERLTKDRNDNDRVATQLVVSIRV QGDKRLSSLRCCALTRYDAHKMSHDAFTVIKNCNTSGIQTE
Gene ID	5429
Gene Symbol	POLH
Species	Human
Preparation Method	in vitro wheat germ expression system
Details of Functionality	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.
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Protein Array, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, Protein Array, Immunoaffinity Purification



Images

12.5% SDS-PAGE Stained with Coomassie Blue.





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Products Related to H00005429-P01-10ug

NBP1-87165PEP	XPV/DNA polymerase eta Recombinant Protein Antigen
NB100-106	OGG1 Antibody - BSA Free
AF3417	XPV/DNA polymerase eta Antibody
NB100-148	Rad51 Antibody (14B4)

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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