

Product Datasheet

Recombinant Human SIRT7 GST (N-Term) Protein H00051547-P01-2ug

Unit Size: 2 ug

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

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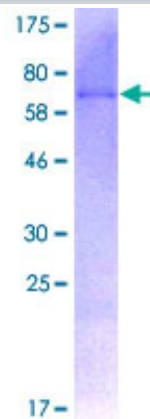


H00051547-P01-2ug**Recombinant Human SIRT7 GST (N-Term) Protein**

Product Information	
Unit Size	2 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	71.3 kDa
Product Description	
Description	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-400 of Human SIRT7 full-length ORF</p> <p>Source: <i>Wheat Germ (in vitro)</i></p> <p>Amino Acid Sequence: MAAGGLSRSERKAAERVRRRLREEQQRERLRQVSRILRKAAAERSAEEGRLLA ESADLVTELQGRSRRREGLKRRQEEVCDDPEELRGKVRELASAVRNAKYLVV YTGAGISTAASIPDYRGPNGVWTLQKGRSVSAADLSEAEP TLTHMSITRLHEQ KLVQHVVVSQNC DGLHLRSGLPRTAISELHGNMYIEVCTSCVPNREYVRVFDVT ERTALHRHQTGRTCHKCGTQLRDTIVHFGERTLGQPLNWEAATEAASRADTI LCLGSSLKVLKYPRLWCMTKPPSRRPKLYIVNLQWTPKDDWAALKLHGKCD DVMRLLMAELGLEIPAYSRWQDPIFSLATPLRAGEEGSHSRKSLCRSREEAPP GDRGAPLSSAPILGGWFGRGCTKRTRKKVT</p>
Gene ID	51547
Gene Symbol	SIRT7
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

SDS-Page: SIRT7 Recombinant Protein [H00051547-P01]





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Products Related to H00051547-P01-2ug

H00051547-Q01-10ug	Recombinant Human SIRT7 GST (N-Term) Protein
291-G1-200	IGF-I/IGF-1 [Unconjugated]
NB110-81744	SIRT7 Antibody
NBP1-51641	Sirtuin 1/SIRT1 Antibody (1F3)

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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