

# Product Datasheet

## Recombinant Human ZAG His Protein NBP2-51964-0.1mg

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-51964-0.1mg**

Recombinant Human ZAG His Protein

**Product Information**

|                                |                                                                                        |
|--------------------------------|----------------------------------------------------------------------------------------|
| <b>Unit Size</b>               | 0.1 mg                                                                                 |
| <b>Concentration</b>           | 0.5 mg/ml                                                                              |
| <b>Storage</b>                 | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| <b>Preservative</b>            | No Preservative                                                                        |
| <b>Purity</b>                  | >85%, by SDS-PAGE                                                                      |
| <b>Buffer</b>                  | 20 mM Tris-HCl buffer (pH8.0), 10% glycerol                                            |
| <b>Target Molecular Weight</b> | 34.5 kDa                                                                               |

**Product Description**

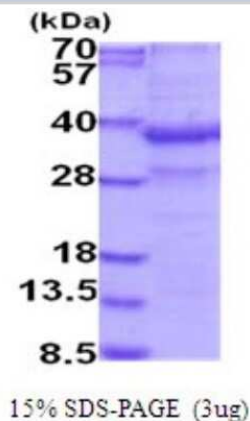
|                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b> | <p>A denatured recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 21-298 of Human ZAG</p> <p><b>Source:</b> <i>E.coli</i></p> <p><b>Amino Acid Sequence:</b> MGSSHHHHHH SSGLVPRGSH MGSQENQDGR YSLTYITGL SKHVEDVPAF QALGSLNDLQ FFRYNSKDRK SQPMGLWRQV EGMEDWKQDS QLQKAREDIF METLKDIVEY YNDSNGSHVL QGRFGCEIEN NRSSGAFWKY YYDGKDYIEF NKEIPAWVPF DPAAQITKQK WEAEPVYVQR AKAYLEEECP ATLRKYLKYS KNILDRQDPP SVVVTSHQAP GEKKKLKCLA YDFYPGKIDV HWTRAGEVQE PELRGDVLHN NGTTYQSWVV VAVPPQDTAP YSCHVQHSSL AQPLVVPWEA S</p> |
| <b>Gene ID</b>     | 563                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Gene Symbol</b> | AZGP1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Species</b>     | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |

**Product Application Details**

|                              |          |
|------------------------------|----------|
| <b>Applications</b>          | SDS-Page |
| <b>Recommended Dilutions</b> | SDS-Page |

**Images**

SDS-Page: Recombinant Human ZAG Protein [NBP2-51964] - 15% SDS Page (3 ug)





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### **Products Related to NBP2-51964-0.1mg**

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|               |                                 |
|---------------|---------------------------------|
| NBP1-86842PEP | ZAG Recombinant Protein Antigen |
| 210-TA-005    | TNF-alpha [Unconjugated]        |
| AF4764        | ZAG Antibody [Unconjugated]     |
| D6050         | IL-6 [HRP]                      |

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. This product is guaranteed for 1 year from date of receipt.

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