# **Product Datasheet**

# Recombinant Human NADK GST (N-Term) Protein H00065220-P01-10ug

Unit Size: 10 ug

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

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# H00065220-P01-10ug

| 1100003220-F01-10ug                         |  |  |
|---|--|--|
| Recombinant Human NADK 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                     | 74.8 kDa   |  |
| Product Description                         |  |  |
| Description                                 | A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-446 of Human FLJ13052  Source: Wheat Germ (in vitro)  Amino Acid Sequence: MEMEQEKMTMNKELSPDAAAYCCSACHGDETWSYNHPIRGRAKSRSLSASP ALGSTKEFRRTRSLHGPCPVTTFGPKACVLQNPQTIMHIQDPASQRLTWNKSP KSVLVIKKMRDASLLQPFKELCTHLMEENMIVYVEKKVLEDPAIASDESFGAVKK KFCTFREDYDDISNQIDFIICLGGDGTLLYASSLFQGSVPPVMAFHLGSLGFLTP FSFENFQSQVTQVIEGNAAVVLRSRLKVRVVKELRGKKTAVHNGLGEKGSQAA GLDMDVGKQAMQYQVLNEVVIDRGPSSYLSNVDVYLDGHLITTVQGDGVIVST PTGSTAYAAAAGASMIHPNVPAIMITPICPHSLSFRPIVVPAGVELKIMLSPEARN TAWVSFDGRKRQEIRHGDSISITTSCYPLPSICVRDPVSDWFESLAQCLHWNV RKKQAHFEEEEEEEEG |  |
| Gene ID                                     | 65220  |  |
| Gene Symbol                                 | NADK   |  |
| 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                 |  |  |
|   |  |  |

| <b>Product Application Details</b> |   |
|------------------------------------|---|
| Applications                       | Western Blot, ELISA, Protein Array, SDS-Page, Immunoaffinity Purification |
| Recommended Dilutions              | Western Blot, ELISA, SDS-Page, Protein Array, Immunoaffinity Purification |



## **Images**

SDS-Page: Recombinant Human NADK Protein [H00065220-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.





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## Products Related to H00065220-P01-10ug

H00065220-Q01-10ug Recombinant Human NADK GST (N-Term) Protein

NBP1-32822 Nrf2 Antibody

H00065220-M01 NADK Antibody (5F4)

MAB1417 Insulin Antibody (182410) [Unconjugated]

#### 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.

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