Product Datasheet

Recombinant Human POLR1D GST (N-Term) Protein H00051082-P01-10ug

Unit Size: 10 ug

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

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H00051082-P01-10ug

| Recombinant Human POLR1D | 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 | 40.26 kDa | | |
| Product Description | | | |
| Description | A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-133 of Human POLR1D Source: Wheat Germ (in vitro) Amino Acid Sequence: MEEDQELERKISGLKTSMAEGERKTALEMVQAAGTDRHCVTFVLHEEDHTLGN SLRYMIMKNPEVEFCGYTTTHPSESKINLRIQTRGTLPAVEPFQRGLNELMNVC QHVLDKFEASIKDYKDQKASRNESTF | | |
| Gene ID | 51082 | | |
| Gene Symbol | POLR1D | | |
| 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 | | |

| 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. | 175 - | |
| | 83- | |
| | 62= | |
| | 47.5- | |
| | 32.5- | |
| | A14 | |
| | 25 - | |





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Products Related to H00051082-P01-10ug

NBP1-82655PEP POLR1D Recombinant Protein Antigen

NB600-302 c-Myc Antibody (9E10) - BSA Free

NBP1-82655 POLR1D Antibody

NB300-268 LRRK2 Antibody - BSA Free

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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