Product Datasheet

Recombinant Human DEF8 GST (N-Term) Protein H00054849-P01-10ug

Unit Size: 10 ug

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

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H00054849-P01-10ug

| 110000+0+0 1 01 10dg | |
|-----------------------------|---|
| Recombinant Human DEF8 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 | 47.41 kDa |
| Product Description | |
| Description | A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-197 of Human FLJ20186 Source: Wheat Germ (in vitro) Amino Acid Sequence: MEYDEKLARFRQAHLNPFNKQSGPRQHEQGPGEEVPDVTPEEALPELPPGEP EFRCPERVMDLGLSEDHFSRPVGLFLASDVQQLRQAIEECKQVILELPEQSEK QKDAVVRLIHLRLKLQELKDPNEDEPNIRVLLEHRFYKEKSKSVKQTCDKCNTII WGLIQTWYTCTGGPRPRRGVRNERDQSSCLRWAHIQM |
| Gene ID | 54849 |
| Gene Symbol | DEF8 |
| 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 | |
| | |

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



SDS-Page: Recombinant Human DEF8 Protein [H00054849-P01] 12.5% SDS-PAGE Stained with Coomassie Blue. 175 83 62 47.5 47.5 25 -





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Products Related to H00054849-P01-10ug

NBP2-30679PEP DEF8 Recombinant Protein Antigen

NBP1-47791 HES-1 Antibody (OTI4H1) NBP2-00574 DEF8 Antibody (OTI4B6)

NBP2-52457 DDX3 Antibody (3B9E3) - 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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