

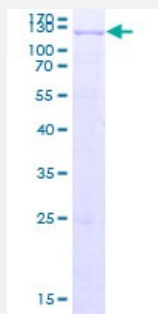
Full-Length

ZDHC5 (Human) Recombinant Protein (P01)

Catalog # H00025921-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human ZDHC5 full-length ORF (AAH26967.1, 1 a.a. - 662 a.a.) recombinant protein with GST tag at N-terminal.

Sequence

MFLFVLANFSMATFMDPGIFPRAEDEDKEDDFRAPLYKTVEIKGIQVRMKWCATCRFYRPPRC
HCSVCDNCVEEFDHHCWPVNNCIGRRNYRYFFLFLSLTAHIMGVFGFGLLYVLYHIEELSGVRTA
VTMAVMCVAGLFFIPVAGLTGFHVVLVARGRTTNEQVTGKFRGGVNPFTNGCCNNVSRVLCSSP
APRYLGRPKKEKTVIRPPFLRPEVSDGQITVKIMDNGIQGELRRTKSKGSLEITESQSADAEP
PKPDLRSRYTGLRTHLGLATNEDSSLLAKDSPPTPTMYKYRPGYSSSSSTAAMPHSSSAKLSRGD
SLKEPTSAIESSRHPSYRSEPSLEPESFRSPTFGKSFHFDPLSSGSRSSSLKSAQGTGFELGQLQ
SIRSEGTSTSYSLANQTRNGSLSYDSLLTPSDSPDFESVQAGPEPDPLGYTSPFLSARLAQQ
REAERHPRLVPTGPTHREPSVRYDNLNRHVASLQEREKLLRQSPPLPGREEEPGLGDSGIQST
PGSGHAPRTSSSSDDSKRSPLGKTPLGRPAVPRFGKPDGLRGRGVGSPEPGPTAPYLGRMSY
SSQKAQPGVSETEEVALQPLLTPKDEVQLKTTYKSNGQPKSLGSASPGPGQPPLSSPTRGGV
KKVSGVGGTTYEISV

Theoretical MW (kDa)

98.4

Preparation Method

[in vitro wheat germ expression system](#)

Purification

Glutathione Sepharose 4 Fast Flow

Quality Control Testing

12.5% SDS-PAGE Stained with Coomassie Blue

Storage Buffer

50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Note

Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — ZDHHC5

Entrez GeneID[25921](#)**GeneBank Accession#**[BC026967.1](#)**Protein Accession#**[AAH26967.1](#)**Gene Name**

ZDHHC5

Gene Alias

DKFZp586K0524, KIAA1748, ZNF375

Gene Description

zinc finger, DHHC-type containing 5

Gene Ontology[Hyperlink](#)**Gene Summary**

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Other Designations

membrane-associated DHHC5 zinc finger protein|zinc finger, DHHC domain containing 5