

Full-Length

ZDHHC15 (Human) Recombinant Protein (P01)

Catalog # H00158866-P01

Size 25 ug, 10 ug

Applications

Specification

Product Description	Human ZDHHC15 full-length ORF (NP_659406.1, 1 a.a. - 337 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MRRGWKMALSGGLRCCRRVLSWVPVLVIVLVVLWSYYAYVFELCLVTVLSPAEEKVIMLYHAIFVF FTWTYWKSIFTLPQQPNQKFHLSYTDKERYENEERPEVQKQMLVDMKKLPVYTRTGSGAVRFC DRCHLIKPDCHHCSVCAMCVLKMDHHCPWVNNCIGFSNYKFFLQFLAYSVLCLYIATTVFSYFI KYWRGELPSVRSKFHVLFLFVACMFFVSLVILFGYHCWLVS RNKTTLEAFCTPVFTSGPEKNGF NLGFIKNIQQVFGDKKKFWLPIGSSPGDGHSFPMRSMNESQNPLLANEETWEDNEDDNQDYPE GSSSLAVETET
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	65.7
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 — ZDHHC15

Entrez GeneID [158866](#)

GeneBank Accession# [NM_144969.1](#)

Protein Accession# [NP_659406.1](#)

Gene Name ZDHHC15

Gene Alias FLJ31812, MGC119974, MGC119975, MGC119976, MRX91

Gene Description zinc finger, DHHC-type containing 15

Omim ID [300576](#) [300577](#)

Gene Ontology [Hyperlink](#)

Gene Summary The protein encoded by this gene belongs to the DHHC palmitoyltransferase family. Mutations in this gene are associated with mental retardatio X-linked type 91 (MRX91). Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

Other Designations OTTHUMP00000023583|zinc finger, DHHC domain containing 15