

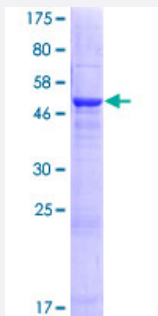
Full-Length

HDHD3 (Human) Recombinant Protein (P01)

Catalog # H00081932-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human HDHD3 full-length ORF (NP_112496.1, 1 a.a. - 251 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MAHRLQIRLLTWDVKDTLLRLRHPLGEAYATKARAHGLEVEPSALEQGFRQAYRAQSHSFPNYGL SHGLTSRQWWLDVVLQTFHLAGVQDAQAVAPIAEQLYKDFSHPCWQVLDGAEDTLRECRTRG LRLAVISNFDRRLEGILGGLGLREHDFVL TSEAAGWPKDPRI FQEALRLAHMEPVVAHVGDN YLCDYQGPRAVGMHSFLVVG PQALDPVVRDSVPKEHILPSLAHLLPALDCLEGSTPGL
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	54.4
Interspecies Antigen Sequence	Mouse (77); Rat (76)
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 — HDHD3

Entrez GeneID [81932](#)

GeneBank Accession# [NM_031219.2](#)

Protein Accession# [NP_112496.1](#)

Gene Name HDHD3

Gene Alias 2810435D12Rik, C9orf158, MGC12904

Gene Description haloacid dehalogenase-like hydrolase domain containing 3

Gene Ontology [Hyperlink](#)

Other Designations OTTHUMP00000021956|OTTHUMP00000021957