

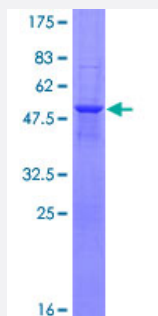
Full-Length

HDHD1A (Human) Recombinant Protein (P01)

Catalog # H00008226-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human HDHD1A full-length ORF (NP_036212.2, 1 a.a. - 214 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MDGLLLDTERLYSVVFQEICNRYDKKYSWDVKSLVMGKKALEAAQIIIDVLQLPMSKEELVEESQT KLKEVFPTAALMPGAEKLIHLRKHGIPFALATSSGSASFDMKTSRHKEFFSLFSHIVLGDDPEVQH GKPDPIFLACAKRFSPPPAMEKCLVFEDAPNGVEAALAAGMQVVMVPDGNLSRDLTTKATLVL NSLQDFQPELFGLPSE
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	50.1
Interspecies Antigen Sequence	Mouse (71); Rat (73)
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 — HDHD1A

Entrez GeneID [8226](#)

GeneBank Accession# [NM_012080.3](#)

Protein Accession# [NP_036212.2](#)

Gene Name HDHD1A

Gene Alias DXF68S1E, FAM16AX, GS1

Gene Description haloacid dehalogenase-like hydrolase domain containing 1A

Omim ID [306480](#)

Gene Ontology [Hyperlink](#)

Gene Summary member A

Other Designations family with sequence similarity 16, member A, X-linked