

Full-Length

DHFRL1 (Human) Recombinant Protein (P01)

Catalog # H00200895-P01

Size 25 ug, 10 ug

Applications

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Specification

Product Description	Human DHFRL1 full-length ORF (NP_789785.1, 1 a.a. - 187 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MFLLNCIVAVSQNMGIGKNGDLPRPPLRNEFRYFQRMTTSSVEGKQNLVIMGRKTWFSIPEKNR PLKDRINLVLSRELKEPPQGAHFLARSLDDALKLTERPELANKVDMWVGGSSVYKEAMNHLGHL KLFVTRIMQDFESDTFFSEIDLEKYKLLPEYPGVLSDVQEGKHIKYKFEVCEKDD
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	48
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 — DHFRL1

Entrez GeneID	200895
GeneBank Accession#	NM_176815.2
Protein Accession#	NP_789785.1
Gene Name	DHFRL1
Gene Alias	DHFRP4, FLJ16119
Gene Description	dihydrofolate reductase-like 1
Gene Ontology	Hyperlink
Other Designations	dihydrofolate reductase pseudogene 4