

Full-Length

DHRSX (Human) Recombinant Protein (P01)

Catalog # H00207063-P01

Size 25 ug, 10 ug

Applications

Specification

Product Description

Human DHRSX full-length ORF (NP_660160.1, 1 a.a. - 330 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MSPLSAARAALRVYAVGAAVILAQLLRRCRGGFLEPVFPPRPDRVAVTGGTDGIGYSTAKHLARL
GMHVIIAGNNDKAKQVVSKEETLNDKVEFLYCDLASMTSIRQFVQKFKMKKIPLHVLINNAGVM
MVPQRKTRDGFEHFGLNYLGHFLLTNLLDNLKESGSPGHSARVVTSSATHYVAELNMDDLQ
SSACYSPHAAYAQSKLALVLFTYHLQRLLAAEGSHVTANVVDPGVVNTDLYKHVFWATRLAKKLL
GWLLFKTPDEGAWTSIYAAVTPELEGVGGRYLYNEKETKSLHVTYNQKLQQQLWSKSCENTGVL
DVTL

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

62.9

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 — DHRSX

Entrez GeneID	207063
GeneBank Accession#	NM_145177.1
Protein Accession#	NP_660160.1
Gene Name	DHRSX
Gene Alias	CXorf11, DHRS5X, DHRS5Y, DHRSXY, DHRSY, SDR46C1
Gene Description	dehydrogenase/reductase (SDR family) X-linked
Gene Ontology	Hyperlink
Gene Summary	member 1
Other Designations	dehydrogenase/reductase (SDR family) X chromosome short chain dehydrogenase/reductase family 46C, member 1