

Recombinant Full Length Human DHRS13 Protein, GST-tagged

Cat. No. DHRS13-2521HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human DHRS13 full-length ORF (NP_653284.1, 1 a.a. - 327 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	327 amino acids
Description	DHRS13 (Dehydrogenase/Reductase 13) is a Protein Coding gene. GO annotations related to this gene include oxidoreductase activity and coenzyme binding. An important paralog of this gene is RDH12.
Molecular Mass	62.2 kDa
AA Sequence	MTALELARRGARVVLACRSQERGEAAAFDLRQESGNNEVIFMALDLASLASVRAFA TAFLSSEPRLDILIHNAGISSCGRTREAFNLLLRVNHIGPFLTHLLLPCLKACAPSRVV VVASAAHCRGRDLDFKRLDRPVVGWRQELRAYADTKLANVLFARELANQLEATGVTC YAAHPGPVNSEFLRHVPGWLRPLLRLAWLVLRAPRGGAQTPLYCALQEGIEPLS GRYFANCHVEEVPPAARDDDRAAHRLWEASKRLAGLPGEDAEPDEDPQSEDSEAP SSLSTPHPEEPTVSQPYPSPQSSPDLSKMTHRIQAKVEPEIQLS
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production

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Protein Array

Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	DHRS13 dehydrogenase/reductase (SDR family) member 13 [Homo sapiens]
Official Symbol	DHRS13
Synonyms	DHRS13; dehydrogenase/reductase (SDR family) member 13; dehydrogenase/reductase SDR family member 13; MGC23280; SDR7C5; short chain dehydrogenase/reductase family 7C; member 5; short chain dehydrogenase/reductase family 7C, member 5;
Gene ID	147015
mRNA Refseq	NM_144683
Protein Refseq	NP_653284
MIM	616157
UniProt ID	Q6UX07

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