

Recombinant Human DHRS2 protein, GST-tagged

Cat. No. DHRS2-4389H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human DHRS2 protein(Q13268)(1-300aa), fused to N-terminal GST tag, was expressed in E. coli
Species	Human
Source	E.coli
ProteinLength	1-300aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	58.5 kDa
AA Sequence	MLSAVARGYQGWFHPCARLSVRMSSTGIDRKGVLANRVAVVTGSTSGIGFAIARRL ARDGAHVVISSRKQQNVDRAMAKLQGEGLSVAGIVCHVGKAEDREQLVAKALEHC GGVDFLVCSAGVNPLVGSTLTGTSEQIWDKILSVNVKSPALLLSQLLPYMENRRGAVIL VSSIAAYNPVVALGVYNVSKTALLGLTRTLALELAPKDIRVNCVVPGLIKTDFSKVVRIG FMGMSLSGRTSRNIISCRGLGSQRTVQESCPSCALQMPATSTGRTLRWQATPLGS ERSGGGCVAVVPGPGA
Purity	Greater than 90% as determined by SDS-PAGE.

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Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.
GENE INFORMATION	
Gene Name	DHRS2 dehydrogenase/reductase (SDR family) member 2 [Homo sapiens]
Official Symbol	DHRS2
Synonyms	DHRS2; dehydrogenase/reductase (SDR family) member 2; dehydrogenase/reductase SDR family member 2; HEP27; SDR25C1; short chain dehydrogenase/reductase family 25C; member 1; protein D; dicarbonyl reductase HEP27; dehydrogenase/reductase member 2; short-chain alcohol dehydrogenase family member; short chain dehydrogenase/reductase family 25C, member 1; FLJ20338;
Gene ID	10202
mRNA Refseq	NM_005794
Protein Refseq	NP_005785
UniProt ID	Q13268