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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

DECR1 (Human) Recombinant Protein (Q01)

Catalog Number: H00001666-Q01

Regulation Status: For research use only (RUO)

Product Description: Human DECR1 partial ORF (NP_001350, 236 a.a. - 335 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

NVIQPGPIKTKGAFSRLDPTGTFEKEMIGRIPCGRLGTV
EELANLAAFLCSDYASWINGAVIKFDGGEEVLISGEFN
DLRKVTKEQWDTIEELIRKTKGS

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 36.74

Applications: AP, Array, ELISA, WB-Re
(See our web site product page for detailed applications information)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

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.

Entrez GeneID: 1666

Gene Symbol: DECR1

Gene Alias: DECR, NADPH, SDR18C1

Gene Summary: This gene encodes an accessory enzyme which participates in the beta-oxidation and metabolism of unsaturated fatty enoyl-CoA esters. [provided by RefSeq]

References:

1. Epithelial cell specificity and apotope recognition by serum autoantibodies in primary biliary cirrhosis. Rong G, Zhong R, Lleo A, Leung PS, Bowlus CL, Yang GX, Yang CY, Coppel RL, Ansari AA, Cuebas DA, Worman HJ, Invernizzi P, Gores GJ, Norman G, He XS, Gershwin ME. Hepatology. 2011 Apr 12. doi: 10.1002/hep.24355. [Epub ahead of print]