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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

LEPR (Human) Recombinant Protein (Q01)

receptor of the cytokine receptor family.[supplied by OMIM]

Catalog Number: H00003953-Q01

Regulation Status: For research use only (RUO)

Product Description: Human LEPR partial ORF (NP_001003679, 31 a.a. - 130 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

WRFKLSCMPNSTYDYFLLPAGLSKNTSNSNGHYETA
VEPKFNSSGTHFSNLSKTTFHCCFRSEQDRNCSLCA
NIEGKTFVSTVNSLVFQQIDANWNIQ

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: 3953

Gene Symbol: LEPR

Gene Alias: CD295, OBR

Gene Summary: Leptin (LEP; MIM 164160), an adipocyte-specific hormone that regulates adipose-tissue mass through hypothalamic effects on satiety and energy expenditure, acts through the leptin receptor (LEPR), a single-transmembrane-domain