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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

LCN1 (Human) Recombinant Protein (Q01)

inhibit cysteine proteinases. It may also play a role in taste reception. [provided by RefSeq]

Catalog Number: H00003933-Q01

Regulation Status: For research use only (RUO)

Product Description: Human LCN1 partial ORF (NP_002288, 24 a.a. - 120 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

SDEEIQDVSGTWYLKAMTVDFPEMNLESVTPMTLT
TLEGGNLEAKVTMLISGRQCQEVKAVLEKTDEPGKYTA
DGGKHAVAYIIRSHVKDHYIFYCE

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 36.41

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: 3933

Gene Symbol: LCN1

Gene Alias: MGC71975, PMFA, TP, VEGP

Gene Summary: The protein encoded by this gene belongs to the lipocalin family. Lipocalins are a group of extracellular proteins that are able to bind lipophiles by enclosure within their structures to minimize solvent contact. This protein may bind hydrophobic ligands and