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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

LOR (Human) Recombinant Protein (P01)

Catalog Number: H00004014-P01

Regulation Status: For research use only (RUO)

Product Description: Human LOR full-length ORF (AAH34690.1, 1 a.a. - 316 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MSYQKKQPTPQPPVDCVKTSGGGGGGGGGGGGGC
GFFGGGGSGGGSSGSGCGYSGGGGYSGGGCGGGS
SGGGGGGGIGCGGGSGGSVKYSGGGSSGGGSG
CFSSGGGGSGCFSSGGGGSSGGGSGCFSSGGGGSS
SGGGSGCFSSGGGGFSGQAVQCQSYGGVSSGGSS
GGSGCFSSGGGGSVCGYSGGGSGGGSGCGGGS
SGGSGSGYVSSQVQTQTSCAPQPSYGGGSSGGGGS
GGSGCFSSGGGGSSGCGGGSSGIGSGCIISGGGSV
CGGSSGGGGGGSSVGGSGSGKGVPICHQTQQQA
PTWPSK

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 52.4

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: 4014

Gene Symbol: LOR

Gene Alias: MGC111513

Gene Summary: This gene encodes loricrin, a major protein component of the cornified cell envelope found in terminally differentiated epidermal cells. Mutations in this gene are associated with Vohwinkel's syndrome and progressive symmetric erythrokeratoderma, both inherited skin diseases. [provided by RefSeq]