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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

MBOAT5 (Human) Recombinant Protein (P01)

Catalog Number: H00010162-P01

Regulation Status: For research use only (RUO)

Product Description: Human MBOAT5 full-length ORF (NP_005759.4, 1 a.a. - 487 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MASSAEGDEGTVVALAGVLQSGFQELSLNKLATSLGA
SEQALRLIISIFLGYPFALFYRHYLFYKETYLIHLFHTFTG
LSIAYFNFQNLQYHSLLCIVLQFLILRLMGRITAVLTTF
CFQMA YLLAGYYYTATGNYDIKWTPHCVLTLKLIGLA
VDYFDGGKDQNSLSSEQQKYAIRGVPSLLEVAGFSYF
YGAFLVGPQFSMNHYMKLVQGELIDIPGKIPNSIIPALK
RLSLGLFYLVGYTLLSPHITEDYLLTEDYDNHPFWFRC
MYMLIWGKFVLYKYVTCWLVTEGVCILTGLGFNGFEE
KKGAKWDACANMKVWLFETNPRFTGTIASFNINTNAW
VARYIFKRLKFLGNKELSQGLSLLFLALWHGLHSGYLV
CFQMEFLIVIVERQAARLIQESPTLSKLAAITVLQPFYYL
VQQTIIHWLFMGYSMTAFCLFTWDKWLKVYKSIYFLGHI
FFLSLLFILPYIHKAMVPRKEKLLKME

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 82.4

Interspecies Antigen Sequence: Mouse (87); Rat (87)

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: 10162

Gene Symbol: LPCAT3

Gene Alias: C3F, MBOAT5, OACT5, nassy