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Produktinformation



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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

ICOS (Human) Recombinant Protein (P01)

Catalog Number: H00029851-P01

Regulation Status: For research use only (RUO)

Product Description: Human ICOS full-length ORF (AAH28006, 1 a.a. - 168 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MKSGWLWYFFLFCLRIKVLVTGEINGSANYEMFIFHNGGV
QILCKYPDIVQQFKMQLLKGGQILCDLTKTKGSGNTVSI
KSLKFCHSQLSNNSVSFFLYNLDHSHANYFCNLSIFD
PPPFKVTLTGGYLHIYESQLCCQLKFWLPIGCAAFVVV
CILGCILICWLTKKM

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 44.22

Interspecies Antigen Sequence: Mouse (67); Rat (67)

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: 29851

Gene Symbol: ICOS

Gene Alias: AILIM, CD278, MGC39850

Gene Summary: The protein encoded by this gene

belongs to the CD28 and CTLA-4 cell-surface receptor family. It forms homodimers and plays an important role in cell-cell signaling, immune responses, and regulation of cell proliferation. [provided by RefSeq]