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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

CORO1B (Human) Recombinant Protein (P01)

Catalog Number: H00057175-P01

Regulation Status: For research use only (RUO)

Product Description: Human CORO1B full-length ORF (AAH06449, 1 a.a. - 489 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MSFRKVVQRQSKFRHVFQGPVKNDQCYEDIRVSRVTW
DSTFCVAVNPKFLAVIVEASGGGAFLVLPLSKTGRIDKA
YPTVCGHTGPVLDIDWCPHNDEVIASGSEDCTVMVW
QIPENGLTSPLTEPVVLEGHKRVGIIAWHPTARNVLL
SAGCDNVVLIWNVGTAEELYRLDSLHPDLIYNVSWNH
NGSLFCSACKDKSVRIIDPRRGTLVAEREKAHEGARP
MRAIFLADGKVFTTGFSRMSERQLALWDPENLEEPMA
LQELDSSNGALLPFYDPDTSVVYVCGKGDSSIRYFEIT
EPPYIHFLNTFTSKEPQRGMGSMKRGLEVSKCEIA
RFYKLHERKCEPIVMTVPRKSDLFQDDLYPDAGPEA
ALEAEWVSGRDADPILISLREAYVPSKQRDLKISRRN
VLSDSRPAMAPGSSHLGAPASTTTAADATPSGLARA
GEAGLLEEVMEQLRALRALVKEQGDRICRLEEQLGRM
ENGDA

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 79.53

Interspecies Antigen Sequence: Mouse (94); Rat (92)

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: 57175

Gene Symbol: CORO1B

Gene Alias: CORONIN-2, DKFZp762I166

Gene Summary: Members of the coronin family, such as CORO1B, are WD repeat-containing actin-binding proteins that regulate cell motility (Cai et al., 2005 [PubMed 16027158]).[supplied by OMIM]