

Recombinant Full Length Pongo Abelii Acyl-Coa-Binding Domain-Containing Protein 5(Acbd5) Protein, His-Tagged

Cat. No. RFL3504PF Lot. No. (See product label)

SPECIFICATION

Product Overview Recombinant Full Length Pongo abelii Acyl-CoA-binding domain-containing protein 5(ACBD5) Protein (Q5R7V3) (1-525aa), fused to N-terminal His tag, was expressed in E. coli.

Species Pongo Abelii

Source E.coli

ProteinLength Full Length (1-525)

Form Lyophilized powder

AA Sequence

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MLFLSFHAGSWESWCCCCCLIPADRPWDRGQHWQLEMADTRSVHETRFEAAVKVIQ
SLPKN GSFQPTNEMMLKFYSFYKQATEGPCKLSRPGFWDPIGRYKWDWSSLDG
MTKEEAMSAYV EEMKKIETMPMTEKVEELLRVIGPFYEIVEDKKSGRSSDITSDLDN
VLTSTPNAKT VNG KAESSDSGAEESEEEEAQEEVKGAEQSDNDKMMKKSADHKNL
EVIVTNGYDKDGFVQDIQ NDIHASSSLNGRSTEEVKPIEENLGQTGKSAVCIHQDIND
DHVEDVAGIQHLTSDSDSEV YCDSMEQFGQEE SLDSFTSNNGPFQYYLGGHSSQP
VENSGFCEDVQVPPGNGNIGNMQVV AVEGKGEVKHGGEDGRNNSGAPHREKRG
GESDEFNSVRRGRGRHRMQYLSEGTKGRQVGS G DGERWGS DRGSRGSLNEQIA
LVLMLRQEDMQNVLQRLQKLETLTALQAKSSTTLQ TTP QPTSQRPSWWPFEMSP
GVLTFAIIWPFARWLVYLYYQRRRRKLN
    
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Purity Greater than 90% as determined by SDS-PAGE.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name	ACBD5
Synonyms	ACBD5; Acyl-CoA-binding domain-containing protein 5
UniProt ID	Q5R7V3

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