

Recombinant Full Length Encephalitozoon Cuniculi Probable Abc Transporter Ecu01_0200/Ecu01_1410(Ecu01_0200) Protein, His-Tagged

Cat. No. RFL36923EF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Encephalitozoon cuniculi Probable ABC transporter ECU01_0200/ECU01_1410(ECU01_0200) Protein (Q8SQI5) (1-596aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Encephalitozoon cuniculi
Source	E.coli
ProteinLength	Full Length (1-596)
Form	Lyophilized powder
AA Sequence	MRRMDRWTVCRRLASMARPVSFLEAALMAVVAACIVLGKWFDMVSIKRRGLIINGL KDIK GMGSANVSSIYGDAAAFVLRLTLSSAFTESKAILFSAVTNRVVQASTSRILDLT MHAHS CEIKPTELNRIVERGNRKISKVLVKTLTVATPALFRLALLFREVHAMFGPKY LVPILFTA AAYAAYTCVMLRIRARYRKEINNADNSVSRRIHECVSNVDLVRACCSEQF EVSRLAGEME TMWALKLSDKGCVGMTNLGQRALFSVLFVHVAFKGIADMAALRMT VGDLVLFVLSID ASMWTLGGIARDLGFWLTDCTDLLCLHDGLERAAEQGPGAG AAEGMAACPSSPPGEAAA VEFDDVSFAYPRSAAYPRSAHVLSGVSFRIMRGERV GIIGRPGSGKSTILRLILMLHRHK GRIRVNGAELWSASPRAVRGSIGCILQDGLLFDE SILYNVMYGCPRAGFHRVLRECKNAG LSDVVRKGLHSRMKALSGGEMQMVSLA RCFLKDAPLMLLDEATSKLDAETERDVFGMM GMRGKTIVMVLHDLWMTEHLDRVI

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	LVDSGTVKEVGTHSELMGLRGMWWRMKTASRE
Purity	Greater than 90% as determined by SDS-PAGE.
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 mutiple 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	ECU01_0200;
Synonyms	ECU01_0200; ECU01_1410; Probable ABC transporter ECU01_0200/ECU01_1410
UniProt ID	Q8SQI5

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