



# Recombinant Human Amyloid beta A4 precursor protein-binding family B member 1-interacting protein (APBB1IP)

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| <b>Product Code</b>      | CSB-EP773797HU  |
| <b>Abbreviation</b>      | APBB1IP   |
| <b>Storage</b>           | The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.<br>Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.  |
| <b>Uniprot No.</b>       | Q7Z5R6  |
| <b>Product Type</b>      | Recombinant Protein   |
| <b>Immunogen Species</b> | Homo sapiens (Human)  |
| <b>Purity</b>            | >85% (SDS-PAGE)   |
| <b>Sequence</b>          | MGESSEDIDQ MFSTLLGEMD LLTQSLGVDT LPPDPNPPR AEFNYSVGFK<br>DLNESLNALE DQDLDALMAD LVADISEAEQ RTIQAQKESL QNQHHSASLQ<br>ASIFSGAASL GYGTNVAATG ISQYEDDLPP PPADPVLDP LPPPPPEPLS<br>QEEEEAQAKA DKIKLALEKL KEAKVKKLVV KVHMNDNSTK SLMVDERQLA<br>RDVLDNLF EK THCDCNVDWC LYEIPELQI ERFFEDHENV VEVLSDWTRD<br>TENKILFLEK EEKYAVFKNP QNFYLDNRGK KESKETNEKM NAKNKESLLE<br>ESFCGTSIIV PELEGALYLK EDGKKS WKRR YFLLRASGIY YVPGKGTKTS<br>RDLACFIQFE NVNIYYGTQH KMKYKAPTDY CFVLKHPQIQ KESQYIKYLC<br>CDDTRTLNQW VMGIRIAKYG KTLYDNYQRA VAKAGLASRW TNLGTVNAAA<br>PAQPSTGPKT GTTQPNGQIP QATHSVSAVL QEAQRHAETS KDKKPALGNH<br>HDAVPRAPH APKSSLPPPP PVRSSDTSG SPATPLKAKG TGGGGLPAPP<br>DDFLPPPPPP PPLDDPELPP PPPDFMEPPP DFVPPPPPSY AGIAGSELPP<br>PPPPPPAPAP APVPDSARPP PAVAKRPPVP PKRQENPGHP<br>GGAGGGEQDF MSDLMKALQK KRG NVS |
| <b>Source</b>            | E.coli  |
| <b>Target Names</b>      | APBB1IP   |
| <b>Protein Names</b>     | Recommended name: Amyloid beta A4 precursor protein-binding family B member 1-interacting protein Alternative name(s): APBB1-interacting protein 1 Proline-rich EVH1 ligand 1 Short name= PREL-1 Proline-rich protein 73 Rap1-GTP-in  |
| <b>Expression Region</b> | 1-666   |
| <b>Notes</b>             | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.   |
| <b>Tag Info</b>          | Tag type will be determined during the manufacturing process.   |
| <b>Protein Length</b>    | full length protein   |



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**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.

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**Shelf Life**

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