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## Product Datasheet

### Recombinant Escherichia coli Proline--tRNA ligase (proS) CSB-EP322870ENV

Article Name	Recombinant Escherichia coli Proline--tRNA ligase (proS)
Biozol Catalog Number	CSB-EP322870ENV
Supplier Catalog Number	CSB-EP322870ENV
Alternative Catalog Number	CSB-EP322870ENV-1, CSB-EP322870ENV-100, CSB-EP322870ENV-20
Manufacturer	Cusabio
Category	Proteine/Peptide
Molecular Weight	70.6 kDa
Tag	C-terminal 6xHis-tagged
UniProt	<a href="#">P16659</a>
Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.126.
Source	E.coli
Expression System	1-572aa
Purity	Greater than 85% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	MRTSQYLLSTLKETPADAEVISHQLMLRAGMIRKCLASGLYTWLPTGVRVLKKV ENIVREEMNNAGAIEVSMPVVQPADLWQESGRWEQYGPELLRFVDRGERPF VLGPTHEEVITDLIRNELSSYKQLPLNFYQIQTKFRDEVPRFRGVMRSREFLMK DAYSFHTSQESLQETYDAMYAAYSKIFSRMGLDFRAVQADTGSIGGSASHEF QVLAQSGEDDVVFSDTSDYAANIELAEAIAPKEPRAAATQEMTLV
Application Notes	Research Areas: Others