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Product Datasheet

Recombinant Escherichia coli Glutamate--tRNA ligase (gltX) CSB-EP361374ENV

Article Name	Recombinant Escherichia coli Glutamate--tRNA ligase (gltX)
Biozol Catalog Number	CSB-EP361374ENV
Supplier Catalog Number	CSB-EP361374ENV
Alternative Catalog Number	CSB-EP361374ENV-1, CSB-EP361374ENV-100, CSB-EP361374ENV-20
Manufacturer	Cusabio
Category	Proteine/Peptide
Molecular Weight	60.7 kDa
Tag	C-terminal 6xHis-tagged
UniProt	P04805
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 8.116.
Source	E.coli
Expression System	1-471aa
Purity	Greater than 85% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	MKIKTRFAPSPTGYLHVGGARTALYSWLFARNHGGFVLRIEDTDLERSTPEAI EAIMDGMNWLSLEWDEGPYYQTKRFDRYNAVIDQMLEEGTAYKCYCSKERLE ALREEQMAKGEKPRYDGRCRHSHEHHADDEPCVVRFANPQEGSVVFDDQIR GPIEFNQELDDLIRRTDGSPTYNFCVVVDDWDMEITHVIRGEDHINNTPRQI NILKALKAPVPVYAHVSMINGDDGKKLSKRHGAVSVMQYRDDGY
Application Notes	Research Areas: Others