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Product Datasheet

Recombinant Escherichia coli Isoleucine--tRNA ligase (ileS) CSB-EP365495ENV(A4)

Article Name	Recombinant Escherichia coli Isoleucine--tRNA ligase (ileS)
Biozol Catalog Number	CSB-EP365495ENV(A4)
Supplier Catalog Number	CSB-EP365495ENV(A4)
Alternative Catalog Number	CSB-EP365495ENV(A4)-1, CSB-EP365495ENV(A4)-100, CSB-EP365495ENV(A4)-20
Manufacturer	Cusabio
Category	Proteine/Peptide
Molecular Weight	111.1 kDa
Tag	C-terminal 6xHis-tagged
UniProt	P00956
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 8.0.
Source	E.coli
Expression System	2-938aa
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	SDYKSTLNLPEFGFPMRGDLAKREPGMLARWTDDDLYGIIIRAAKKGKKTFILH DGPPYANGSIHIGHSVNKILKDIIVKSKGLSGYDSPYVPGWDCHGLPIELKVEQ EYGKPGEKFTADEFRAKCREYAATQVDGQRKDFIRLGVLGDWSHPYLTMDFK TEANIIRALGKIIGNGHLHKGAKPVHWCVDCRSALAEAEVEYYDKTSPSIDVAF QAVDQDALKAKFAVSNVNGPISLVIWTTTPWTLPANRAISIA
Application Notes	Research Areas: Others