

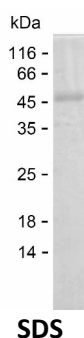
Product Name: Recombinant Human IARS1 Protein
Catalog #: PEH8185



Summary

Name	SYIC_HUMAN
Purity	Greater than 85% as determined by reducing SDS-PAGE
Endotoxin level	Please contact with the lab for this information
Tag	C-His
Accession #	P41252
Host	E.coli
Species	Human
Molecular Mass	40 kDa
Buffer	Phosphate buffered saline
Shipping	The product is shipped on dry ice/polar packs. Upon receipt, store it immediately at the temperature listed below.
Stability&Storage	Store at $\leq -70^{\circ}\text{C}$, stable for 6 months after receipt. Store at $\leq -70^{\circ}\text{C}$, stable for 3 months under sterile conditions after opening. Please minimize freeze-thaw cycles.
Sequence	IEELNVRKVT LSTDKNKYGI RLRAEPDHMV LGKRLKGAFK AVMTSIKQLS SEELEQFQKT GTIVVEGHEL HDEDIRLMYT FDQATGGTAQ FEAHSDAQAL VLLDVTPDQS MVDEGMAREV INRIQKLRKK CNLVPTDEIT VYYKAKSEGT YLNSVIESHT EFIFTTIKAP LKPYPVSPSD KVLIQEKTQL KGSELEITLT RGSSLPGPAC AYVNLNICAN GSEQGGVLLL ENPKGDNRLD LLKLKSVVTS IFGVKNTTELA VFHDETEIQN QTDLLSLSGK TLCVTAGSAP SLINSSSTLL CQYINLQLLN AKPQECLMGT VGTLLLENPL GQNGLTHOGL LYEAAKVFGL RSRKLLFLN ETQTQEITED IPVKTLNMKT VYVSVLPPTA

image



Background

Alternative Names Isoleucine--tRNA ligase, cytoplasmic (EC 6.1.1.5) (Isoleucyl-tRNA synthetase)

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(IRS) (IleRS)

Note

For Research Use Only , Not for Diagnostic Use