

产品信息 (Product Details)

概述 (Summary)

英文全称	Recombinant Human IARS1 protein, N-His Tag
纯度 (Purity)	>90% as determined by SDS-PAGE
内毒素 (Endotoxin level)	Please contact with the lab for this information
蛋白构建 (Construction)	A DNA sequence encoding the Human IARS1 (Leu2-Phe1262) was fused with the N-His Tag
Accession #	P41252
表达宿主 (Host)	Baculovirus-Insect cells
种属 (Species)	Homo sapiens (Human)
预测分子量 (Predicted Molecular Mass)	145.42 kDa
制剂 (Formulation)	Supplied as solution form in 20 mM Tris-HCl, pH8.0, 100 mM NaCl, 1 mM DTT, 0.1% sodium azide and 0.1 mM EDTA, 10% glycerol, or lyophilized from 20 mM Tris-HCl, pH8.0, 100 mM NaCl, 1 mM DTT, 0.1% sodium azide and 0.1 mM EDTA, 10% glycerol.
运输方式 (Shipping)	In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.
稳定性&储存 (Stability & Storage)	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 °C for one week . Store at -20 to -80 °C for twelve months from the date of receipt.
复溶 (Reconstitution)	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.

背景 (Background)

分子别名 (Alternative Names)	IleRS, IRS, Isoleucine--tRNA ligase, cytoplasmic, IARS1, Isoleucyl-tRNA synthetase, IARS
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Note

For research use only .