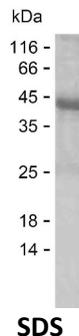


Summary

Name	SYYM_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 #	Q9Y2Z4
Host	E.coli
Species	Human
Molecular Mass	49 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	AHSGAQGLLA AQKARGLFKD FFPETGTKIE LPELFDRGTA SFPQTIYCGF DPTADSLHVG HLLALLGLFH LQRAGHNVIA LVGGATARLG DPSGRTKERE ALETERVRAN ARALRLGLEA LAANHQLFT DGRSWGSTV LDNSAWYQKQ HLVDFLAAVG GHFRMGTTLS RQSVQLRLKS PEGMSLAEFF YQVLQAYDFY YLFQRYGCRV QLGGSDQLGN IMSGYEFINK LTGEDVFGIT VPLITSTTGA KLGKSAGNAV WLNDRKTSFP ELYQFFVRQP DDSVERYLKL FTFPLPEID HIMQLHVKEP ERRGPQKRLA AEVTKLVHGR EGLDSAKRCT QALYHSSIDA LEVMSDQELK ELFKEAPFSE FFLDPGTSVL DTCRKANAIP DGPRGYRMIT EGGVSINHQQ VTNPESVLIV GQHILKNGLS

image



Background

Product Name: Recombinant Human YARS2 Protein
Catalog #: PEH9957



Alternative Names

Tyrosine--tRNA ligase, mitochondrial (EC 6.1.1.1) (Tyrosyl-tRNA synthetase)
(TyrRS)

Note

For Research Use Only , Not for Diagnostic Use