

Recombinant Human YARS2

Catalog No: #GP11171

Package Size: #GP11171-1 100ug

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Description

Product Name	Recombinant Human YARS2
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to C terminal 300 amino acids of human tyrosyl-tRNA synthetase 2, mitochondrial
Target Name	tyrosyl-tRNA synthetase 2, mitochondrial
Other Names	TYRRS; CGI-04; MLASA2; MT-TYRRS
Accession No.	Swissprot:Q9Y2Z4Gene Accession:BC015625
Uniprot	Q9Y2Z4
GeneID	51067;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene encodes a mitochondrial protein that catalyzes the attachment of tyrosine to tRNA(Tyr). Mutations in this gene are associated with myopathy with lactic acidosis and sideroblastic anemia type 2 (MLASA2).

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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