

ATAGENIX LABORATORIES

Catalog Number:ATAP01682 Recombinant Human GARS1 protein

产品信息 (Product Details)

概述(Summary)

英文全称 Recombinant Human GARS1 protein

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 GARS1 (Val567-Lys734) was fused with

His tag

Accession # P41250

表达宿主 (Host) E.coli

种属 (Species) Homo sapiens (Human)

预测分子量 (Predicted Molecular Mass) 20.03 kDa

制剂 (Formulation) Supplied as solution form in PBS pH 7.5 or lyophilized from PBS pH 7.5.

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) Glycine--tRNA ligase,Diadenosine tetraphosphate synthetase,Short name:Ap4A

synthetase, Glycyl-tRNA synthetase, Short name: GlyRS, Glycyl-tRNA synthetase 1.

Note

For research use only.