Catalog Number: 230-00713



Recombinant Human MALAT1

Source

Species Human

Accession Number Q9UHZ2

Gene Symbol MALAT1

Expressed Region GIn2-Ile57

Synonyms Metastasis-associated lung adenocarcinoma transcript, MALAT1

Preparation

Expression System E.Coli

Tag N-terminal 6x histidine and thioredoxin tags

Purification His-tag affinity purification by immobilized metal ion affinity chromatography (IMAC)

Purity > 90%

Purity Determined By SDS-PAGE under reducing conditions and visualized by Coomassie blue staining

Molecular Weight 27 kDa (including N-terminal thioredoxin tag)

Protein Specifications

Format Liquid

Formulation Supplied as a 0.45 um filtered solution in 50 mM NaH2PO4 (pH 7.4), 0.3 M NaCl, 80 mM

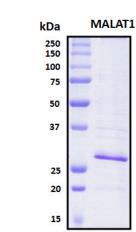
imidazole, 6 M urea.

Concentration Lot specific (see the label on the vial), determined by Bio-Rad protein assay dye reagent

concentrate.

Preservative None

Endotoxin Level Not determined



SDS-PAGE Image

Shipping

Ice packs

Storage/Stability

Upon arrival, the protein may be stored for 2 weeks at 4 °C. For long term storage, it is recommended to store at -20 °C or -80 °C in appropriate aliquots. Avoid repeated freeze-thaw cycles.

This product is furnished for LABORATORY RESEARCH USE ONLY.

Not for diagnostic or therapeutic use.