

Product Name: GRP78 (His tagged)

Catalog no#: ANT-103H

Size: 100ug

Product: Active GRP78, recombinant protein with his tag.

shipment. Please aliquot to avoid repeated freezing and thawing.

GeneBank Accession Number:

[BC020235](#)

SDS PAGE gel picture:

Product Description: Homo sapiens heat shock 70kDa protein 5 (glucose-regulated protein, 78kDa).



Source: Recombinant human GRP78 expressed in E. coli.

Applications: ATP Activity Assay, ELISA standard, WB control, Binding Assay

Molecular Weight: 78 kDa

Presentation:

Purified GRP78 in 20mM Tris-HCl, pH 7.5, 50mM KCl, 1mM DTT, 5mM MgCl₂.

Quality Control: Routinely evaluated by ATPase assay

Purity: 90% by SDS PAGE and Coomassie blue staining.

Storage:

Stable for 2 years at -70°C from date of

Purified human GRP78 protein. The protein (300ng) was analyzed by electrophoresis on a 12.5% SDS-polyacrylamide gel and visualized by staining with Coomassie blue. The GRP78 protein band whose identity was confirmed by Western blot analysis. Protein size markers are indicated on the left.

For research use only

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