

Recombinant Human HLA-A*0201 NY-ESO-1 Complex Protein, C-10*His

Summary

Catalog No. EHM00101

Alternative Names MHC, MY-ESO-1

Form Lyophilized

Storage buffer Lyophilized from a 0.22 µm filtered solution in 20mM PB, 500mM NaCl,

pH 7.4.

Purity > 90% as determined by SDS-PAGE.

Applications ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress

Endotoxin level $< 1 \text{ EU/}\mu\text{g}$ as determined by LAL test.

Expression system Mammalian Cells

Accession P78358 & P61769 & P01892

Protein length [SLLMWITQC] & [Ile21-Met119] & [Gly25-Ile308 (A269V)]

Nature Recombinant

Predicted molecular weight 49.1 kDa

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from

the date of receipt.

Reconstitute in sterile water for a stock solution. A copy of datasheet will

be provided with the products, please refer to it for details.

Species Homo sapiens (Human)





Recombinant Proteins & Antibodies

In general, proteins are provided as lyophilized powder/frozen liquid.

Shipping They are shipped out with dry ice/blue ice unless customers require

otherwise.

Note For research use only.

Data Image