

Cat. No. MHC-HE459TC

**Description****Source**

Recombinant APC-Labeled Human HLA-A\*25:01&B2M&NUTM1 (DVYENFRQW) Tetramer Protein is expressed from E.coli with His tag and Avi tag at the C-terminus. APC-Labeled Human HLA-A\*25:01&B2M&NUTM1 (DVYENFRQW) Tetramer is assembled by biotinylated monomer and APC-Labeled streptavidin.

It contains Gly25-Pro307(HLA-A\*25:01), Ile21-Met119(B2M) and DVYENFRQW peptide.

**Accession**

CDK41178.1(HLA-A\*25:01)&P61769(B2M)&DVYENFRQW

**Formulation and Storage****Formulation**

Supplied as 0.22 µm filtered solution in 20mM Tris, 200mM NaCl, 0.2% BSA (pH 8.0).

**Storage**

Valid for 6 months from date of receipt when stored at -80°C. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.

**Background**

Nuclear protein of testis (NUT), a protein product of the NUTM1 gene (located on the long arm of chromosome 15) with highly restricted physiologic expression in post-meiotic spermatids, is the oncogenic driver of a group of emerging neoplasms when fused with genes involved in transcription regulation.