

HLA-A*0201 Survivin Complex Protein, Human (Biotinylated, LMLGEFLKL, HEK293, His-Avi)

Cat. No.:	HY-P700944
Synonyms:	Survivin; MHC; MHC I; BIRC5; API4; EPR-1; IAP4; survivin variant 3 alpha
Species:	Human
Source:	HEK293
Accession:	A0A140T913 (G25-T305)&P61769 (I21-M119)&LMLGEFLKL
Gene ID:	/&567
Molecular Weight:	55-63 kDa

PROPERTIES

Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4. Normally 8% trehalose is added as protectant before lyophilization.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH ₂ O.
Storage & Stability	Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer (with carrier protein). It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

DESCRIPTION

Background	The Chimeric HLA-A*0201 WT-1 Complex belongs to the major histocompatibility complex (MHC) class I family. The Chimeric HLA-A*0201 WT-1 Complex Tetramer is also a member of the MHC class I family.
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Caution: Product has not been fully validated for medical applications. For research use only.

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