

## HLA-A\*0201 AFP Complex Protein, Human (Biotinylated, PLFQVPEPV, HEK293, His-Avi)

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|-------------------|---|
| Cat. No.:         | HY-P700902  |
| Synonyms:         | Alpha-fetoprotein; Alpha-1-fetoprotein; Alpha-feto; AFP; HPAFP; AFPD; FETA; MHC |
| Species:          | Human   |
| Source:           | HEK293  |
| Accession:        | A0A140T913 (G25-T305)&P61769 (I21-M119)&PLFQVPEPV                               |
| Gene ID:          | /&567   |
| Molecular Weight: | 53-63 kDa   |

### PROPERTIES

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|---------------------|--|
| 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 <sub>2</sub> 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

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|------------|--|
| 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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