

## **Certificate of Analysis**

## HLA-A\*1101 KRAS G12D Protein, Human (HEK293, His-Avi)

 Cat. No.:
 HY-P77783

 Batch No.:
 240293

 Species:
 Human

 Source:
 HEK293

 Tag:
 C-Avi;C-His

Accession: AAV53343 (G25-T305)&P61769 (I21-M119)&VVVGADGVGK

 Gene ID:
 3105&567

 Molecular Weight:
 51-60 kDa

## **ANALYTICAL DATA**

TEST	Specifications	Results
Purity	Greater than 95% as determined by Tris-Bis PAGE.	≥95.0%
Endotoxin Level	<1 EU/μg, determined by LAL method.	PASS
Appearance	Lyophilized powder.	
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 $\mu g/mL$ in $ddH_2O$ .	
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. It is recommended to freeze aliquots at -20°C or -80°C for extended storage.	
Shipping	Room temperature in continental US; may vary elsewhere.	

 ${\bf Caution: Product\ has\ not\ been\ fully\ validated\ for\ medical\ applications.\ For\ research\ use\ only.}$ 

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