

Recombinant Human HLA-A*1101 KRAS(G12D) Complex Protein, C-10*His

Summary

Catalog No.	EHM00109
Alternative Names	HLA-A*1101 KRAS(G12D) complex Protein
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 EU/µg as determined by LAL test.
Expression system	Mammalian Cells
Accession	P01116 & P61769 & Q5S3G3
Protein length	[VVVGADGVGK (G12D)] & [Ile21-Met119] & [Gly25-Ile308 (A269V)]
Nature	Recombinant
Predicted molecular weight	50.9 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	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)

Shipping

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

Note

For research use only.

Data Image
