

Recombinant Human EPHA6 Protein, C-10*His (Active)

Summary

Catalog No.	AHN36901
Alternative Names	EHK2, Ephrin type-A receptor 6, EHK-2, EPHA6, HEK12, EPH homology kinase 2, EPH-like kinase 12, EK12
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 5% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	Bioactivity, ELISA, Immunogen, SDS-PAGE, WB
Biological activity	Measured by its binding ability in a functional ELISA. When rhEphA6 (Cat #: AHN36901) is immobilized at 2 µg/mL, 100 µL/well, it binds biotinylated rhEphrin-A3 with a linear range of 0.31-20 ng/mL.
Endotoxin level	<0.1 EU/µg of the protein by the LAL method.
Expression system	Mammalian Cells
Accession	Q9UF33
Protein length	Trp23-Val550
Nature	Recombinant
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.

Recombinant Proteins & Antibodies

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
