

EPHA10 Protein, Human (HEK293, His)

Cat. No.:	HY-P77929
Synonyms:	EphA10; FLJ16103; FLJ33655; MGC43817
Species:	Human
Source:	HEK293
Accession:	Q5JZY3 (E34-A565)
Gene ID:	284656
Molecular Weight:	60-70 kDa

PROPERTIES

Biological Activity	The enzyme activity of this recombinant protein is testing in progress, we cannot offer a guarantee yet.
Appearance	Solution.
Formulation	Supplied as a 0.22 µm filtered solution of PBS, pH 7.4.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	N/A.
Storage & Stability	Stored at -80°C for 1 year. It is stable at -20°C for 3 months after opening. It is recommended to freeze aliquots at -80°C for extended storage. Avoid repeated freeze-thaw cycles.
Shipping	Shipping with dry ice.

DESCRIPTION

Background	EPHA10 Protein acts as a receptor for members of the ephrin-A family, specifically binding to EFNA3, EFNA4, and EFNA5. As a part of the Eph receptor tyrosine kinase family, EPHA10 is involved in mediating cellular responses to ephrin ligands, contributing to various physiological processes such as cell adhesion, migration, and developmental patterning. The interactions between EPHA10 and its ephrin ligands play a crucial role in orchestrating signaling events that regulate cellular behavior and contribute to the intricate molecular communication involved in development and tissue homeostasis.
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Caution: Product has not been fully validated for medical applications. For research use only.

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