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Datasheet for ABIN7505649

Ephrin A5 Protein (EFNA5) (AA 1-203) (His tag)

Overview

Quantity:	100 µg
Target:	Ephrin A5 (EFNA5)
Protein Characteristics:	AA 1-203
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This Ephrin A5 protein is labelled with His tag.

Product Details

Sequence:	Met1-Asn203
Characteristics:	A DNA sequence encoding the Human EFNA5 protein (P52803) (Met1-Asn203) was expressed with a C-His.
Purity:	>95 % as determined by reducing SDS-PAGE.

Target Details

Target:	Ephrin A5 (EFNA5)
Alternative Name:	Ephrin-A5 (EFNA5 Products)
Background:	Background: Ephrin-A5 (EFNA5) belongs to the ephrin family, contains 1 ephrin RBD (ephrin receptor-binding) domain. Ephrin-A5 is a cell surface GPI-bound ligand for Eph receptors, a family of receptor tyrosine kinases which are crucial for migration, repulsion and adhesion. Synonym: Ephrin-A5, EPLG7, LERK7, EFNA5, LERK-7, EPH-related receptor tyrosine kinase ligand

Target Details

	7,AL-1
Molecular Weight:	32.67 kDa
UniProt:	P52803
Pathways:	RTK Signaling

Application Details

Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
Buffer:	Lyophilized from sterile PBS, pH 7.4.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.
Expiry Date:	12 months