Recombinant Human EFNB2

Catalog No: #GP10394

Package Size: #GP10394-1 100ug



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description

Product Name	Recombinant Human EFNB2
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 28-229 amino acids of human ephrin-B2
Target Name	ephrin-B2
Other Names	HTKL, EPLG5, Htk-L, LERK5
Accession No.	Swissprot:P52799Gene Accession:BC069342
Uniprot	P52799
GeneID	1948;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene encodes a member of the ephrin (EPH) family. The ephrins and EPH-related receptors comprise the largest subfamily of receptor protein-tyrosine kinases and have been implicated in mediating developmental events, especially in the nervous system and in erythropoiesis. Based on their structures and sequence relationships, ephrins are divided into the ephrin-A (EFNA) class, which are anchored to the membrane by a glycosylphosphatidylinositol linkage, and the ephrin-B (EFNB) class, which are transmembrane proteins. This gene encodes an EFNB class ephrin which binds to the EPHB4 and EPHA3 receptors.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

Note: This product is for in vitro research use only