

EFNA1 抗原(重组蛋白)

- 中文名称: EFNA1 抗原(重组蛋白)
- 英文名称: EFNA1 Antigen (Recombinant Protein)
- 储存: 冷冻(-20℃)
- 相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 19-205 amino acids of human EFNA1

技术规格

Full name:	ephrin-A1		
Synonyms:	B61, EFL1, ECKLG, EPLG1, LERK1, LERK-1, TNFAIP4		
Swissprot:	P20827		
Gene Accession:	BC032698		
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE		
Expression system:	Escherichia coli		
Tags:	His tag C-Terminus, GST tag N-Terminus		
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 develo pmental events, especially in the nervous system and in erythropoiesis. Based on their structures and sequence relationships, ephrins are divid ed into the ephrin-A (EFNA) class, which are anchored to the membra ne by a glycosylphosphatidylinositol linkage, and the ephrin-B (EFNB) class, which are transmembrane proteins. This gene encodes an EFNA class ephrin which binds to the EPHA2, EPHA4, EPHA5, EPHA6, and EP HA7 receptors. Two transcript variants that encode different isoforms		



identified through	