

Recombinant Human EPHA10 cell lysate

Cat. No. EPHA10-567HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Human
Description	Ephrin receptors, the largest subfamily of receptor tyrosine kinases (RTKs), and their ephrin ligands are important mediators of cell-cell communication regulating cell attachment, shape, and mobility in neuronal and epithelial cells (Aasheim et al., 2005 [PubMed 15777695]). See MIM 179610 for additional background on Eph receptors and ephrins.
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

GENE INFORMATION

Gene Name	EPHA10 EPH receptor A10 [Homo sapiens]
Official Symbol	EPHA10
Synonyms	EPHA10; EPH receptor A10; ephrin type-A receptor 10; FLJ16103; FLJ33655; EphA10s protein; MGC43817;

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Gene ID	284656
mRNA Refseq	NM_001099439
Protein Refseq	NP_001092909
MIM	611123
UniProt ID	Q5JZY3
Chromosome Location	1p34.3
Function	ATP binding; ephrin receptor activity; nucleotide binding; protein binding; receptor activity; transmembrane-ephrin receptor activity;

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