

Ephrin-B1/EFNB1 Protein, Human (HEK 293, His)

Cat. No.:	HY-P70402
Synonyms:	rHuEphrin-B1/EFNB1, His; Ephrin-B1; EFL-3; ELK ligand; EPH-related receptor tyrosine kinase ligand 2; LERK-2
Species:	Human
Source:	HEK 293
Accession:	P98172 (L28-G232)
Gene ID:	1947
Molecular Weight:	Approximately 34.0 kDa

PROPERTIES

AA Sequence	<pre> L A K N L E P V S W S S L N P K F L S G K G L V I Y P K I G D K L D I I C P R A E A G R P Y E Y Y K L Y L V R P E Q A A A C S T V L D P N V L V T C N R P E Q E I R F T I K F Q E F S P N Y M G L E F K K H H D Y Y I T S T S N G S L E G L E N R E G G V C R T R T M K I I M K V G Q D P N A V T P E Q L T T S R P S K E A D N T V K M A T Q A P G S R G S L G D S D G K H E T V N Q E E K S G P G A S G G S S G D P D G </pre>
Biological Activity	Data is not available.
Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.2 µm filtered solution of 20 mM PB, 150 mM NaCl, pH 7.4.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH ₂ O.
Storage & Stability	Stored at -20°C. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer. It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA