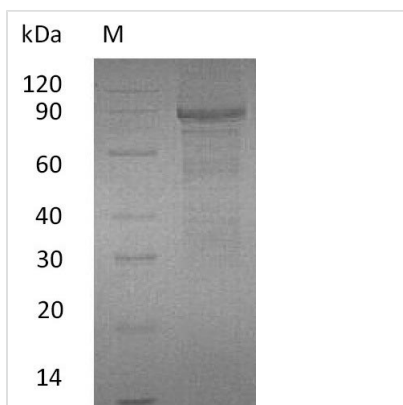




Recombinant Human Ephrin type-A receptor 8 (EPHA8), partial (Active)

Product Code	CSB-AP005581HU
Uniprot No.	P29322
Form	Lyophilized powder
Storage Buffer	Lyophilized from a 0.2 µm filtered 20 mM PB, 150 mM NaCl, pH 7.4
Product Type	Other
Immunogen Species	Homo sapiens (Human)
Biological Activity	The ED50 as determined by its ability to bind Mouse Ephrin-A5 in functional ELISA is less than 40 ug/ml.
Purity	Greater than 95% as determined by SDS-PAGE.
Sequence	<p>ARGEVNLLDTSTIHGDWGWLTYPAHGWDSINEVDES FQPIHTYQVCNVMSPN QNNWLRTSWVPRDGARRVYAEIKFTLRDCNSMPGVLGTCKETFNLYYLES DR DLGASTQESQFLKIDTIAADESFTGADLGVRRLKLNTEVRSVGPLSKRGFYLA F QDIGACLA LSLRIYYKKCPAMVRNLA AFSEAVTGADSSSLVEVRGQCVRHSEE RDTPKMYCSAEGEWLVPIGKCVCSAGYEERRDACVACELGFYKSAPGDQLC ARCPPHSHSAAPAAQACHCDLSYYRAALDPPSSACTRPPSAPVNLISSVNGTS VTLEWAPPLDPGGRSDITYNAVCRRC PWALSRCEACGSGTRFVPQQTSLVQA SLLVANLLAHMNYSFWIEAVNGVSDLSPEPRRAAVVNITTNQAAPSQVVIRQE RAGQTSV SLLWQEPEQPNGIILEYEIKYYEKDKEMQSYSTLKAVTT</p>
Lead Time	Basically, we can dispatch the products out in 5-10 working days after receiving your orders. Delivery time may differ from different purchasing way or location, please kindly consult your local distributors for specific delivery time.
Research Area	Signal Transduction
Source	Mammalian cell
Gene Names	EPHA8
Expression Region	28-495aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	C-terminal hFc-tagged
Mol. Weight	78.4 kDa
Protein Description	Partial
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Endotoxin

Less than 1.0 EU/μg as determined by LAL method.

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.