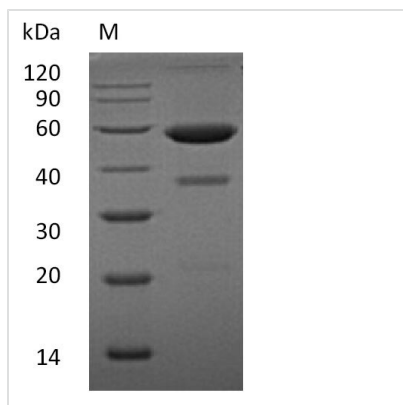




Recombinant Human Ephrin-A1 (EFNA1) (Active)

Product Code	CSB-AP005711HU
Uniprot No.	AAH32698.1
Storage Buffer	Lyophilized from a 0.2 μm filtered 1xPBS, pH 7.4
Product Type	Others
Immunogen Species	Homo sapiens (Human)
Biological Activity	The ED50 as determined by its ability to bind Human EphA2 in functional ELISA is less than 10 ug/ml.
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	DRHTVFWNSSNPKFRNEDYTIHVQLNDYVDIICPHYEDHSVADAAMEQYILYLV EHEEYQLCQPQSKDQVRWQCNRPSAKHGPEKLSEKFQRFTPFTLGKEFKEG HSYYYISKPIHQHEDRCLRLKVTVSGKITHSPQAHVNPQEKRLAADDPEVRVLH SIAHS
Research Area	Signal Transduction
Source	Mammalian cell
Target Names	EFNA1
Expression Region	19-182aa
Tag Info	C-terminal hFc-tagged
Mol. Weight	46.5 kDa
Protein Length	Full Length of Mature Protein

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.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.