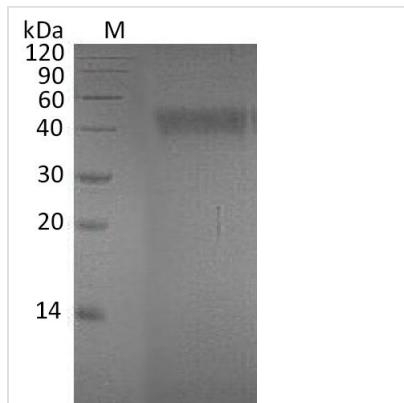




Recombinant Human Ephrin-A4 (EFNA4), partial (Active)

Product Code	CSB-AP005461HU
Abbreviation	Recombinant Human EFNA4 protein, partial (Active)
Uniprot No.	P52798
Storage Buffer	Lyophilized from a 0.2 μm filtered PBS, pH 7.4.
Product Type	Others
Immunogen Species	Homo sapiens (Human)
Biological Activity	Measured by its binding ability in a functional ELISA. Immobilized Human EphA7-His at 2μg/ml can bind Human EFNA4-Fc-His, the ED50 of Recombinant Human EFNA4-Fc-His is 1.5190 ug/ml.
Purity	Greater than 95% as determined by SDS-PAGE.
Sequence	LRHVVYWNSSNPRLLRGDAVVELGLNDYLDIVCPHYEGPGPPEGPETFALYM VDWPGYESCQAEGPRAYKRWVCSLPFGHVQFSEKIQRFTPFSLGFELPGET YYYISVPTPESSGQCLRLQVSVCCCKERKSESAHPVGSPGESG
Research Area	Cardiovascular
Source	Mammalian cell
Target Names	EFNA4
Expression Region	26-171aa
Tag Info	C-terminal 6xHis-hFc-tagged
Mol. Weight	44.3 kDa
Protein Length	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.
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.