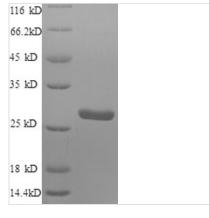






Recombinant Human Protein S100-A4(S100A4)

Product Code	CSB-EP020632HU
Storage	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.
Uniprot No.	P26447
Storage Buffer	Tris-based buffer,50% glycerol
Alias	Calvasculin;Metastasin;Placental calcium-binding protein;Protein Mts1S100 calcium-binding protein A4
Product Type	Recombinant Protein
Species	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	ACPLEKALDVMVSTFHKYSGKEGDKFKLNKSELKELLTRELPSFLGKRTDEAA FQKLMSNLDSNRDNEVDFQEYCVFLSCIAMMCNEFFEGFPDKQPRKK
Lead Time	3-7 business days
Research Area	Cardiovascular
Source	E.coli
Gene Names	S100A4
Expression Region	2-101aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-SUMO-tagged
Mol. Weight	27.6kDa
Protein Description	Full Length of Mature Protein
Image	(Tris Observed Notes and Disposition of ODO DAGE



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