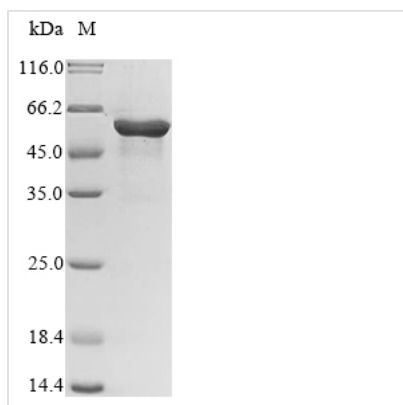




Recombinant Human Paired box protein Pax-8 (PAX8)

Product Code	CSB-EP017494HU
Abbreviation	Recombinant Human PAX8 protein
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.	Q06710
Storage Buffer	Tris-based buffer, 50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	MPHNSIRSGHGGLNQLGGAFVNGRPLPEVVQRIVDLAHQGVRPCDISRQLR VSHGCVSKILGRYYETGSIRPGVIGGSKPKVATPKVVEKIGDYKRQNPTMFAW EIRDRLAEGVCDNDTVPSVSSINRIIRTKVQQPFNLPMDS CVATKSLSPGHTLI PSSAVTPPESPQSDSLGSTYSINGLLGIAQPGSDKRKMDDSDQDSCRLSIDSQ SSSSGPRKHLRTDAFSQHHLEPLECPFERQHYPEAYASPSHTKGEQGLYPLP LLNSTLDDGKATLTPSNTPLGRNLSTHQTYPVVADPHSPFAIKQETPEVSSSSS TPSSLSSSAFLDLQQVGSGVPPFNAFPHAASVYGQFTGQALLSGREMGVPTL PGYPPHIPTSGQGSYASSAIGMVAGSEYSGNAYGHTPYSSYSEAWRFPNSS LLSPYYYSSTSRPSAPPTTATAFDHL
Research Area	Epigenetics and Nuclear Signaling
Source	E.coli
Target Names	PAX8
Protein Names	Recommended name: Paired box protein Pax-8
Expression Region	1-450aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-tagged and C-terminal Myc-tagged
Mol. Weight	55.7 kDa
Protein Length	Full Length
Image	



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

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.