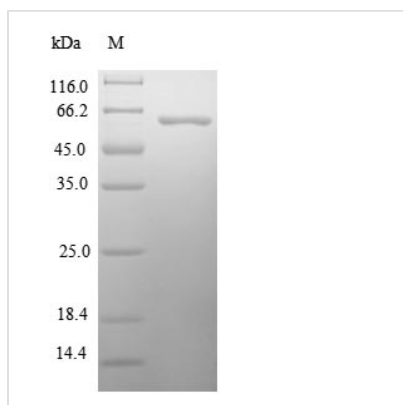




Recombinant Human Paraneoplastic antigen-like protein 5 (PNMA5), partial

Product Code	CSB-EP853483HU
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.	Q96PV4
Alias	Tumor antigen BJ-HCC-25
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	TLLEDWCKGMDMDPRKALLIVGIPMECSEVEIQDTVKAGLQPLCAYRVLGRMF RREDNAKAVFIELADTVNYTTLPSHIPGKGGSWEVVVKPRNPDDEFLSRLNYF LKDEGRSMTDVARALGCCSLPAESLDAEVMPQVRSPPLEPPKESMWYRKLKV FSGTASPSPEETFEWLEQVTEIMPIWQVSEVEKRRRLLESRLRGPALSIMRV LQANNDISITVEQCLDALKQIFGDKEDFRASQFRFLQTSPKIGEKVSTFLLRLEPL LQKAVHKSPLSVRSTDMIRLKHLLARVAMTPALRGKLELLDQRGCPPNFLELM KLIRDEEEWENTEAVMKNKEKPSGRGRGASGRQARAEASVSAPQATVQARS FSDSSPQTIQGGPLPLVKRRRLGSESTRGEDHGQATYPKAENQTPGREGPQ AAGEELGNEAGAGAMSH
Lead Time	Delivery time may differ from different purchasing way or location, please kindly consult your local distributors for specific delivery time.
Research Area	Cancer
Source	E.coli
Gene Names	PNMA5
Expression Region	4-442aa
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	64.9kDa
Protein Description	Partial
Image	



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

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.