

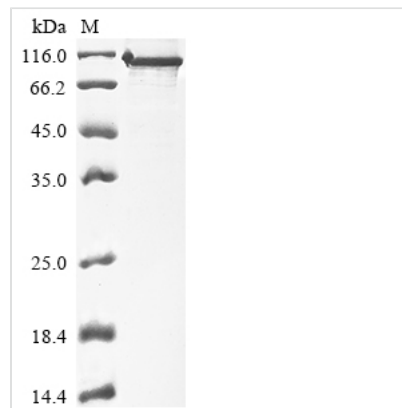


Recombinant Human Protein phosphatase 1 regulatory subunit 15A (PPP1R15A), partial

Product Code	CSB-EP018528HUa0
Abbreviation	Recombinant Human PPP1R15A protein, partial
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.	O75807
Form	Liquid or Lyophilized powder
Storage Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose.
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	≥ 85% as determined by SDS-PAGE.
Sequence	<p> GPLEPWLVEAVKGAALVEAGLEGEARTPLAIPHTPWGRRPEEEAEDSGGPGE DRETLGLKTSSSLPEAWGLLDDDDGMYGEREATSVPRGQGSQFADGQRAPL SPSLLIRTLQGSDKNPGEKAEEEGVAAEEGVNKFSSYPPSHRECCPAVEEED DEEAVKKEAHRSTSTALSPGSKPSTWVSCPGEENQATEDKRTERSKGARKT SVSPRSSGSDPRSWEYRSGEASEEKEEKAKHKETGKGAAAPGPQSSAPAQRP QLKSWWCQPSDEEEGEVKALGAAEKDGEAECPPCIPPPSAFLKAWVYWPGE DTEEEDEEEDESDSGSDEEEGEAEASSSTPATGVFLKSWVYQPGEDTEEE EDEDSDTGSADEREAETSASTPPASAFLKAWVYRPGEDTEEEDEDEDVDS EDKEDDSEAALGEAESDPHPSHPDQRAHFRGWGYRPGKETEEEEAAEDWGEA EPCPFRVAIYVPGEKPPPPWAPPRLPLRLQRRLLKRPETPTHDPDPETPLKARK VRFSEKVTVHFLAVWAGPAQAARQGPWEQLARDRSRFRARRITQAQEELSPCL TPAARARAWARLRNPPLAPIPALTQTLPSSSVSPSPVQTTPLSQAVATPSRSS AAAAAALDLSGRRG </p>
Research Area	Cell Biology
Source	E.coli
Target Names	PPP1R15A
Expression Region	40-674aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	73.2 kDa
Protein Length	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.

Shelf Life

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