



Recombinant Human Serine/threonine-protein phosphatase 2A 55 kDa regulatory subunit B gamma isoform (PPP2R2C)

Product Code	CSB-BP897535HU
Relevance	The B regulatory subunit might modulate substrate selectivity and catalytic activity, and also might direct the localization of the catalytic enzyme to a particular subcellular compartment.
Abbreviation	Recombinant Human PPP2R2C 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.	Q9Y2T4
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	MGEDTDTRKINHSFLRDHSYVTEADIISTVEFNHTGELLATGDKGGRVVIFQRE PESKNAPHSQGEYDVYSTFQSHEPEFDYLSLEIEEKINKIKWLPQQNAAHSL STNDKTIKLWKITERDKRPEGYNLKDEEGKLKDLSTVTSLQVPVLKPMMLMVE VSPRRIFANGHTYHINSISVNSDCETYMSADDLRINLWHLAITDRSFNIVDIKPA NMEDLTEVITASEFHPHHCNLFVYSSSKGSLRLCDMRAAALCDKHSKLFEEPE DPSNRSFFSEIISVSDVKFSHSGRYMLTRDYLTVKVWDLNMEARPIETYQVH DYLRSKLCSLYENDCIFDKFECAWNGSDSVIMTGAYNNFFRMFDRNTKRDVTL EASRESSKPRAVLKPRRVCVGGKRRRDDISVDSLDFTKKILHTAWHPAENIIAIA ATNNLYIFQDKVNSDMH
Research Area	Signal Transduction
Source	Baculovirus
Target Names	PPP2R2C
Protein Names	IMYPNO1 (PP2A subunit B isoform B55-gamma) (PP2A subunit B isoform PR55-gamma) (PP2A subunit B isoform R2-gamma) (PP2A subunit B isoform gamma)
Expression Region	1-447aa
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	55.5 kDa
Protein Length	Full Length

