



Recombinant Human Pyruvate kinase PKM (PKM)

Product Code	CSB-EP018072HU
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.	P14618
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	SKPHSEAGTAFIQTTQQLHAAMADTFLEHMCRLDIDSPITARNTGIICTIGPASR SVETLKEMIKSGMNVARLNFSGTHEYHAETIKNVRTATESFASDPILYRPVAV ALDTKGPEIRTGLIKGSGTAEVELKKGATLKITLDNAYMEKCDENILWLDYKNIC KVVEVGSKIYVDDGLISLQVKQKGADFLVTEVENGGSLGSKKGVNLPGAAVDL PAVSEKDIQDLKFGVEQDVMVFASFIRKASDVHEVRKVLGEKGKNIISKIEN HEGVRRFDEILEASDGIMVARGDLGIEIPAEEKVFLAQKMMIGRCNRAGKPVICA TQMLESMIKKPRPTRAEGSDVANAVLDGADCIMLSGETAKGDYPLEAVRMQH LIAREAEAAIYHLQLFEELRRLAPITSDPTEATAVGAVEASFKCCSGAIIVLTKSG RSAHQVARYRPRAPIIAVTRNPQTARQAHLRYGIFPVLCVQEAWAEDVDL RVNFAMNVGKARGFFKKGDVVIVLTGWRPGSGFTNTMRVVPVP
Research Area	Signal Transduction
Source	E.coli
Target Names	PKM
Expression Region	2-531aa
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	61.8 kDa
Protein Length	Full Length of Mature Protein
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.