

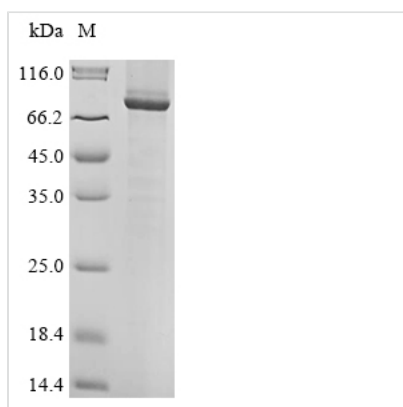


Recombinant Human Receptor-type tyrosine-protein phosphatase T (PTPRT), partial

Product Code	CSB-BP019065HU
Abbreviation	Recombinant Human PTPRT 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.	O14522
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	QSAAGGCSFDEHYSNCGYSVALGTNGFTWEQINTWEKPMLDQAVPTGSFMM VNSSGRASGQKAHLLLPTLKENDTHCIDFHYYFSSRDRSSPGALNVYVKVNG GPQGNPVWNVSGVTEGWVKAELAISTFWPHFYQVIFESVSLKGHPGYIAVD EVRVLAHPCRKAPHFLRLQNVEVNVGQNATFQCIAGGKWSQHDKLWLQQWN GRDTALMVTRVNHRRFSATVSVADTAQRSVSKYRCVIRSDGGSGVSNYAELI VKEPPTPIAPPELLAVGATYLVWIKPNANSIIGDGPILKEVEYRTTTGTWAETHIV DSPNYKLWHLDPDVEYEIRVLLTRPGEGGTGPPGPPLTTRTKCADPVHGPQN VEIVDIRARQLTLQWEPFGYAVTRCHSYNLTVQYQYVFNQQQYEAEVEIQTSS HYTLRGLRPFMTIRLRLLSNPEGRMESEELVVQTEEDVPGAVPLESIQGGPF EEKIYIQWKPPNETNGVITLYEINYKAVGSLDPSADLSSQRGKVFKLNRNETHHL FVGLYPGTTYSFTIKASTAKGFGPPVTTRIATKISAPSMPEYDTDTPNETDTTIT VMLKPAQSRGAPVSVYQLVVKERLQKSRRAADIIECFSPVPSYRNASSLDSL HYFAAELKPANLPVTQPFTVGDNKTYNGYWNPLSPLKSYSIYFQALSKANGE TKINCVRLATKGASTQNSNTVEPEKQVDNTVKM
Research Area	Signal Transduction
Source	Baculovirus
Target Names	PTPRT
Protein Names	Recommended name: Receptor-type tyrosine-protein phosphatase T Short name= R-PTP-T EC= 3.1.3.48 Alternative name(s): Receptor-type tyrosine-protein phosphatase rho Short name= RPTP-rho
Expression Region	26-747aa
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	81.3
Protein Length	Partial



Image



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

Shelf Life

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