



Recombinant Human AP-1 complex subunit beta-1 (AP1B1), partial

Product Code	CSB-EP604616HU
Abbreviation	Recombinant Human AP1B1 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.	Q10567
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	MTDSKYFTTTKKGEIFELKAELNSDKKEKKKEAVKKVIASMTVGKDVSALEFPDV VNCMQTDNLELKKLVYLYLMNYAKSQPDMAIMAVNTFVKDCEDPNPLIRALAV RTMGCIRVDKITEYLCEPLRKCLKDEDPYVRKTAAVCVAKLHDINAQLVEDQGF LDTLKDLSNPMVVANAVAALSEIAESHPSNLLDLNPQSINKLLTALNECTE WGQIFILDCLANYMPKDDREAQSICERVTPRLSHANSVAVLSAVKVLKFMEM LSKDLDYGGTLLKKLAPPLVTLLSAEPELQYVALRNINLIVQKRPEILKHEMKVFF VKYNDPIYVKLEKLDIMIRLASQANIAQVLAELKEYATEVDVDFVRKAVRAIGRC AIKVEQSAERCVSTLLDLIQTKVNYVVQEAIVVIKDIRKYPNKYESVIATLCENL DSLDEPEARAAAMIWIVGEYAERIDNADELLESFLEGFHDESTQVQLQLLTAIVKL FLKKPTETQELVQQVLSLATQDSDNPDLRDRGYIYWRLLSTDPVAAKEVVLAE KPLISEETDLIEPTLLDELICYIGTLASVYHKPPSAFVEG
Research Area	Signal Transduction
Source	E.coli
Target Names	AP1B1
Protein Names	Recommended name: AP-1 complex subunit beta-1 Alternative name(s): Adapter-related protein complex 1 subunit beta-1 Adaptor protein complex AP-1 subunit beta-1 Beta-1-adaptin Beta-adaptin 1 Clathrin assembly protein complex 1 beta
Expression Region	1-584aa
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 and C-terminal Myc-tagged
Mol. Weight	73.3 kDa
Protein Length	Partial

