

Recombinant Human PCBP2 protein, His&Myc-tagged

Cat. No. PCBP2-1406H Lot. No. (See product label)

SPECIFICATION

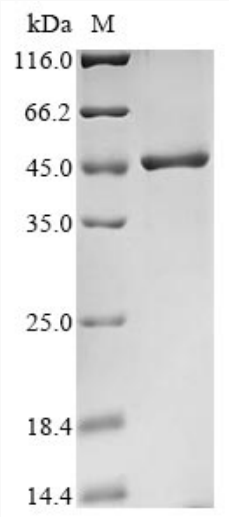
Product Overview	Recombinant Human PCBP2 protein(Q15366)(1-365aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-365aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	46.0 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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Gene Name	PCBP2 poly(rC) binding protein 2 [Homo sapiens]
Official Symbol	PCBP2
Synonyms	PCBP2; poly(rC) binding protein 2; poly(rC)-binding protein 2; heterogenous nuclear ribonucleoprotein E2; hnRNP E2; HNRPE2; alpha-CP2; heterogeneous nuclear ribonucleoprotein E2; hnRNP-E2; MGC110998;
Gene ID	5094
mRNA Refseq	NM_001098620
Protein Refseq	NP_001092090
MIM	601210
UniProt ID	Q15366
SDS-PAGE	 The SDS-PAGE gel image displays molecular weight markers on the left with values: 116.0, 66.2, 45.0, 35.0, 25.0, 18.4, and 14.4 kDa. A single, prominent protein band is visible at approximately 45 kDa, corresponding to the PCBP2 protein.

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