

Active Recombinant Full Length Human BMX Protein, DDK-tagged, Biotinylated

Cat. No. BMX-5976HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Full-length human BMX [1-675(end) amino acids of accession number NP_001712.1] was expressed as N-terminal DYKDDDDK tagged, biotinylated protein (82 kDa) using baculovirus expression system. The protein was purified by using DYKDDDDK tag antibody agarose.
Species	Human
Source	Sf21 Cells
ProteinLength	1-675(end)
Form	50 mM Tris-HCl, 150 mM NaCl, 0.05% Brij35, 1 mM DTT, 10% glycerol, pH7.5
Bio-activity	The activity was measured by off-chip mobility shift assay. The enzyme was incubated with fluorescence-labeled substrate and Mg(or Mn)/ATP. The phosphorylated and unphosphorylated substrates were separated and detected by LabChip™3000.
Purity	92%
Applications	SDS-PAGE
Storage	Store at -80C. Avoid repeating freeze-thaws.

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Conjugation Biotin

GENE INFORMATION

Gene Name BMX non-receptor tyrosine kinase

Official Symbol BMX

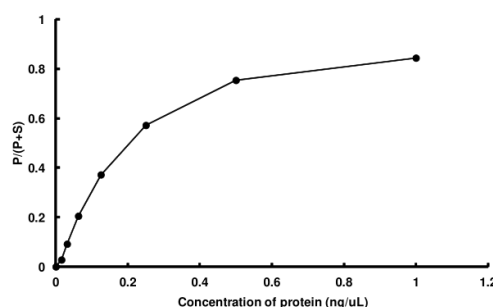
Synonyms BMX;ETK;PSCTK2;PSCTK3

Protein Refseq [NP_001712.1](#)

UniProt ID [P51813](#)

Activity data

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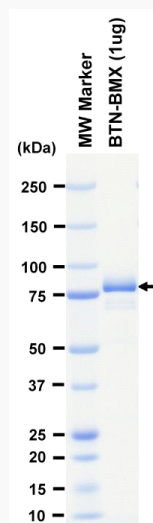
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SDS-PAGE



The purity was assessed by SDS-PAGE/CBB staining.

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