

## CBFB Protein, Human (His)

Cat. No.:	HY-P76767
Synonyms:	Core-binding factor subunit beta; CBF-beta; PEA2-beta; PEBP2-beta
Species:	Human
Source:	E. coli
Accession:	Q13951-1 (P2-P182)
Gene ID:	865
Molecular Weight:	Approximately 25 kDa

### PROPERTIES

AA Sequence	<pre> PRVVPDQRSK   FENE E FFRKL   SRECEIKYTG   FRDRPHEERQ ARFQNACRDG   RSEIAFVATG   TNLSLQFFPA   SWQGEQRQTP SREYVDLERE   AGKVYLKAPM   ILNGVCVWK   GWIDLQRLDG MGCLEFDEER   AQQEDALAQQ   AFEEARRRTR   EFEDRDRSHR EEMEVRVSQL   LAVTGKKTTR   P           </pre>
Biological Activity	Data is not available.
Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.2 µm filtered solution of sterile 50 mM Tris, 300 mM NaCl, 5% trehalose, 5% mannitol and 0.01% Tween 80, pH 7.4.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH <sub>2</sub> O.
Storage & Stability	Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer. It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: [tech@MedChemExpress.com](mailto:tech@MedChemExpress.com)

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA