

Screening Libraries

Proteins



Product Data Sheet

CTCF Protein, Human (462a.a, Cell-Free, His)

Cat. No.: HY-P702627

Synonyms: rHuTranscriptional repressor CTCF/CTCF; Transcriptional Repressor CTCF; 11-Zinc Finger

Protein; CCCTC-Binding Factor; CTCFL Paralog; CTCF

Species: Human

Source: E. coli Cell-free

P49711-1 (F266-R727) Accession:

Gene ID: 10664 Molecular Weight: 57.4kDa

PROPERTIES

Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.22 μm filtered solution of Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconsititution	It is not recommended to reconstitute to a concentration less than 100 $\mu g/mL$ in ddH ₂ 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 (with carrier protein). 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.

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