

Mouse Translation Initiation Factor EIF2 Assembly Protein (CDC123) Protein

Catalogue No.: abx659956

Mouse Translation Initiation Factor EIF2 Assembly Protein (CDC123) is a Recombinant Mouse protein expressed in E.coli.

Target:	Translation Initiation Factor EIF2 Assembly Protein (CDC123)
Origin:	Mouse
Expression:	Recombinant
Tested Applications:	WB, SDS-PAGE
Host:	E.coli
Conjugation:	Unconjugated
Form:	Lyophilized
Purity:	> 90%
Reconstitution:	To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH ₂ O. If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.
Storage:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q8CII2 (UniProt , ExPASy)
Gene Symbol:	CDC123
KEGG:	mmu:98828
Molecular Weight:	Calculated MW: 42.5 kDa Observed MW (SDS-PAGE): 48 kDa
Sequence Fragment:	Met1-Asp336
Tag:	N-terminal His Tag

Datasheet

Version: 1.0.0

Revision date: 16 May 2025



Buffer: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only