

Recombinant Mouse Eif2c2, His tagged

Cat. No. Eif2c2-4071M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Eif2c2 (Q8CJG0) (Met 1-Ala 860), fused with a polyhistidine tag at the N-terminus, was produced in Baculovirus-Insect cells.
Species	Mouse
Source	Insect Cells
ProteinLength	1-860 a.a.
Form	Lyophilized from sterile 20mM Tris, 500mM NaCl, pH 7.4, 10% gly
Molecular Mass	The recombinant mouse AGO2 consists of 878 amino acids and has a calculated molecular mass of 99 kDa. It migrates as an approximately 105 kDa band in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 eu per µg of the protein as determined by the LAL method.
Stability	Samples are stable for up to twelve months from date of receipt at -70oC.
Storage	Store it under sterile conditions at -20oC~-70oC. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4°C before opening to recover the entire contents.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

Gene Name	Eif2c2 eukaryotic translation initiation factor 2C, 2 [Mus musculus]
Official Symbol	Eif2c2
Gene ID	286949

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA