

## Mouse Protein Argonaute 2 (AGO2) Protein

Catalogue No.: abx693433

Mouse AGO2 Protein is a recombinant protein from Mouse produced in Baculovirus-Insect Cells. A DNA sequence encoding the mouse AGO2 (Q8CJG0) (Met 1-Ala 860) was fused with a polyhistidine tag at the N-terminus.

**Target:** AGO2**Origin:** Mouse**Expression:** Recombinant**Tested Applications:** SDS-PAGE**Host:** Insect**Purity:** > 88% (SDS-PAGE)**Storage:** Aliquot and store at -20°C or -80°C. Avoid repeated freeze/thaw cycles.**Validity:** The validity for this protein is 12 months.**UniProt Primary AC:** Q8CJG0 ([UniProt](#), [ExPASy](#))**KEGG:** mmu:239528**String:** [10090.ENSMUSP00000042207](#)**Molecular Weight:** 99 kDa**Sequence Fragment:** Met1-Ala860**Tag:** N-terminal His tag**Buffer:** Lyophilized from sterile 20mM Tris, 500mM NaCl, pH 7.4, 10% gly.**Activity:** Not tested**Endotoxin Level:** < 1.0 EU per µg of the protein as determined by the LAL method.**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.