

# Human DDX39A Recombinant Protein



RPPB3346

---

## Product Information    Protein Information

**Product SKU:**

RPPB3346

**Accession:**

O00148

**Host:**

Escherichia Coli.

**Protein description:**

DDX39A Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 274 amino acids (1-249 a.a) and having a molecular mass of 31kDa. DDX39A is fused to a 25 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

DEAD (Asp-Glu-Ala-Asp) box polypeptide 39A, BAT1, BAT1L, DDX39, DDXL, URH49, ATP-dependent RNA helicase DDX39A, DEAD box protein 39, Nuclear RNA helicase URH49, DDX39A.

**Formulation:**

DDX39A protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 10% glycerol and 0.4M Urea.

**Purity:**

Greater than 80.0% as determined by SDS-PAGE.

**Stability:**

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

**Amino Acid Sequence:**

MGSSHHHHHH SSSLVPRGSH MGSEFMAEQD VENDLLDYDE EEEPQAPQES TPAPPKKDIK GSYVSIHSSG  
FRDFLLKPEL LRAIVDCGFE HPSEVQHECI PQAILGMDVL CQAKSGMGKT AVFVLATLQQ IEPVNGQVTV  
LVMCHTRELA FQISKEYERF SKYMPSVKVS VFFGGLSIKK DEEVLKKNCP HVVVGTPGRI LALVRNRSFS  
LKNVKHFVLD ECDKMLEQLD MRRDVQEIFR LTPHEKQCMM FSATLSKDIR PVCRCFMQDP MEVF.