

# Human NUDT16L1 Recombinant Protein



RPPB2048

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## Product Information    Protein Information

**Product SKU:**

RPPB2048

**Accession:**

Q9BRJ7

**Host:**

Escherichia Coli.

**Protein description:**

NUDT16L1 Human Recombinant fused with a 20 amino acid His tag at N-terminus produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 231 amino acids (1-211 a.a.) and having a molecular mass of 25.5kDa. The NUDT16L1 is purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

Protein syndesmos, NUDT16-like protein 1, NUDT16L1, SDOS, MGC11275.

**Formulation:**

The NUDT16L1 solution (0.5 mg/ml) contains 20mM Tris-HCl buffer (pH8.0), 20% glycerol, 0.1M NaCl and 1mM DTT.

**Purity:**

Greater than 95.0% 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). Please prevent freeze-thaw cycles.

**Amino Acid Sequence:**

MGSSHHHHHH SGLVPRGSH MSTAAVPELK QISRVEAMRL GPGWSHSCHA MLYAANPGQL FGRIPMRFSV  
LMQMRFDGLL GFPGGFVDRR FWSLEDGLNR VLGLGLGCLR LTEADYLSSH LTEGPHRVVA HLYARQLTLE  
QLHAVEISAV HSRDHGLEVL GLVRVPLYTQ KDRVGGFPNF LSNAFVSTAK CQLLFALKVL NMMPEEKLVE  
ALAAATEKQK KALEKLLPAS S.