

Human DEDD Recombinant Protein



RPPB3347

Product Information Protein Information

Product SKU:

RPPB3347

Accession:

O75618

Host:

Escherichia Coli.

Protein description:

DEDD Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 338 amino acids (1-318a.a) and having a molecular mass of 38.9kDa. DEDD is fused to a 20 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

CASP8IP1, DEDD1, DEFT, FLDED1, KE05, DEDPro1, Death effector domain-containing testicular molecule.

Formulation:

DEDD protein solution (0.5mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.4M Urea and 10% glycerol.

Purity:

Greater than 85.0% 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 SGLVPRGSH MAGLKRRASQ VWPEEHGEQE HGLYSLHRMF DIVGTHLTHR DVRVLSFLFV
DVIDDHERGL IRNGRDFLLA LERQGRCDDES NFRQVLQLLR IITRDLLPY VTLKRRRAVC PDLVDKYLEE
TSIRYVTPRA LSDPEPRPPQ PSKTVPPHYP VVCCPTSGPQ MCSKRPARGR ATLGSRKRR KSVTPDPKEK
QTCDIRLRVR AEYCQHETAL QGNVFSNKQD PLERQFERFN QANTILKSRD LGSICDIKF SELTYLDAFW
RDYINGSLLE ALKGVFITDS LKQAVGHEAI KLLVNVDEED YELGRQKLLR NLMLQALP.