



Neuroblastoma 1 Human Recombinant

Item Number rAP-3904

D1S1733E, DAN, DAND1, NB, NO3, Neuroblastoma suppressor of tumorigenicity 1, DAN domain family Synonyms

member 1, Zinc finger protein DAN, NBL1.

Description NBL1 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing

187 amino acids (18-181 a.a) and having a molecular mass of 20kDa. NBL1 is fused to a 23 amino acid His

-tag at N-terminus & purified by proprietary chromatographic techniques.

P41271 **Uniprot Accesion Number**

MGSSHHHHHH SSGLVPRGSH MGSAPPPINK LALFPDKSAW CEAKNITQIV GHSGCEAKSI QNRA-Amino Acid Sequence

CLGQCF SYSVPNTFPQ STESLVHCDS CMPAQSMWEI VTLECPGHEE VPRVDKLVEK ILHCSCQACG

KEPSHEGLSV YVQGEDGPGS QPGTHPHPHP HPHPGGQTPE PEDPPGAPHT EEEGAED.

Source E.coli.

Physical Appearance

and Stability

Sterile Filtered colorless solution. 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.

NBL1 protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.1M NaCl, 10% glycerol and Formulation and Purity

1mM DTT. Greater than 90% as determined by SDS-PAGE.

Application

Solubility

Biological Activity

Shipping Format and Condition Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for Research Use Only