



Leucine Zipper And CTNNBIP1 Domain Containing Human Recombi-

Item Number rAP-4105

WAP Four-Disulfide Core Domain 12, Putative Protease Inhibitor WAP12, Whey Acidic Protein 2, Chromo-Synonyms

some 20 Open Reading Frame 122, Protease Inhibitor WAP2, Single WAP Motif Protein 2, WAP Four-

Disulfide Core Domain Protein 12, dJ211D12.4, C20orf122, SWAM2

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

111 amino acids (24-111) and having a molecular mass of 12.1 kDa. LZIC is fused to a 23 amino acid His-

tag at N-terminus.

Q8WZA0 **Uniprot Accesion Number**

MGSSHHHHHH SSGLVPRGSH MGSVKEGIEK AGVCPADNVR CFKSDPPQCH TDQDCLGERK **Amino Acid Sequence**

CCYLHCGFKC VIPVKELEEG GNKDEDVSRP YPEPGWEAKC PGSSSTRCPQ K

Source Escherichia Coli.

Physical Appearance and Stability

Sterile Filtered clear 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.

The LZIC solution (1mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 1mM DTT and 10% glycerol. Greater Formulation and Purity

than 85% 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