Human CYTL1 Recombinant Protein



RPPB0154

Product Information Protein Information

Product SKU: Protein description:

RPPB0154 CYTL1 Human Recombinant produced in E.Coli is a single, non-glycosylated, polypeptide chain (aa 23-

136) containing 124 amino acids including a 10 a.a N-terminal His tag. The total molecular mass is 14.6kDa

Accession: (calculated).

Q9NRR1

Appearance:

Host: Filtered White lyophilized (freeze-dried) powder.

Escherichia Coli.

Synonyms:

Cytokine-like protein 1, Protein C17, CYTL1, C4orf4, C17.

Formulation:

CYTL1 was filtered (0.4 µm) and lyophilized from 0.5mg/ml in 20mM Tris buffer and 50mM NaCl, pH 7.5.

Purity:

Greater than 95.0% as determined by SDS-PAGE.

Solubility:

It is recommended to add 200µl deionized water to prepare a working stock solution of approximately 0.5 mg/ml and let the lyophilized pellet dissolve completely. CYTL1 is not sterile! Please filter the product by an appropriate sterile filter before using it in the cell culture.

Stability:

Store lyophilized protein at -20°C. Aliquot the product after reconstitution to avoid repeated freezing/thawing cycles. Reconstituted protein can be stored at 4°C for a limited period of time; it does not show any change after two weeks at 4°C.

Amino Acid Sequence:

MKHHHHHHASTPPTCYSRMR ALSQEITRDF NLLQVSEPSE PCVRYLPRLY LDIHNYCVLD KLRDFVASPP CWKVAQVDSL KDKARKLYTI MNSFCRRDLV FLLDDCNALE YPIPVTTVLP DRQR.