

Product datasheet for TP724080

Human GAS6 Protein, His Tag

Product data:

Product Type: Recombinant Proteins

Description: Human GAS6 Protein, His Tag

Expression Host: HEK293 Tag: C-6×His

Predicted MW: The protein has a predicted molecular mass of 72.7 kDa after removal of the signal peptide.

The apparent molecular mass of GAS6-His is approximately 70-100 kDa due to glycosylation.

The purity of the protein is greater than 85% as determined by SDS-PAGE and Coomassie **Purity:**

blue staining.

Reconstitution Method: Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants

before lyophilization.

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended Storage:

for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient temperature.

Stability: 12 months from date of despatch

Summary: This gene encodes a gamma-carboxyglutamic acid (Gla)-containing protein thought to be

> involved in the stimulation of cell proliferation. This gene is frequently overexpressed in many cancers and has been implicated as an adverse prognostic marker. Elevated protein

levels are additionally associated with a variety of disease states, including venous thromboembolic disease, systemic lupus erythematosus, chronic renal failure, and

preeclampsia. [provided by RefSeq, Aug 2014]



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