



CUGBP2 (2 - 521)

Catalog Number (DU Number):

DU1397

Accession:

BC036391

Expression

bacteria

Terminus and Tag:

N-Term GST Uncleaved

Purification Method:

GSH Sepharose

Calculated Molecular Mass:

Mono-Isotopic Mass: 82, 394.60 daltons

Average Mass: 82, 447.46 daltons

Purity:

>80 %

Storage Buffer:

50 mM Tris-HCl pH 7.5, 150 mM NaCl, 270 mM sucrose, 0.1 mM EGTA, 0.1 % 2-mercaptoethanol, 0.03 % Brij-35, 1 mM benzamidine, 0.2 mM PMSF

Storage Temperature:

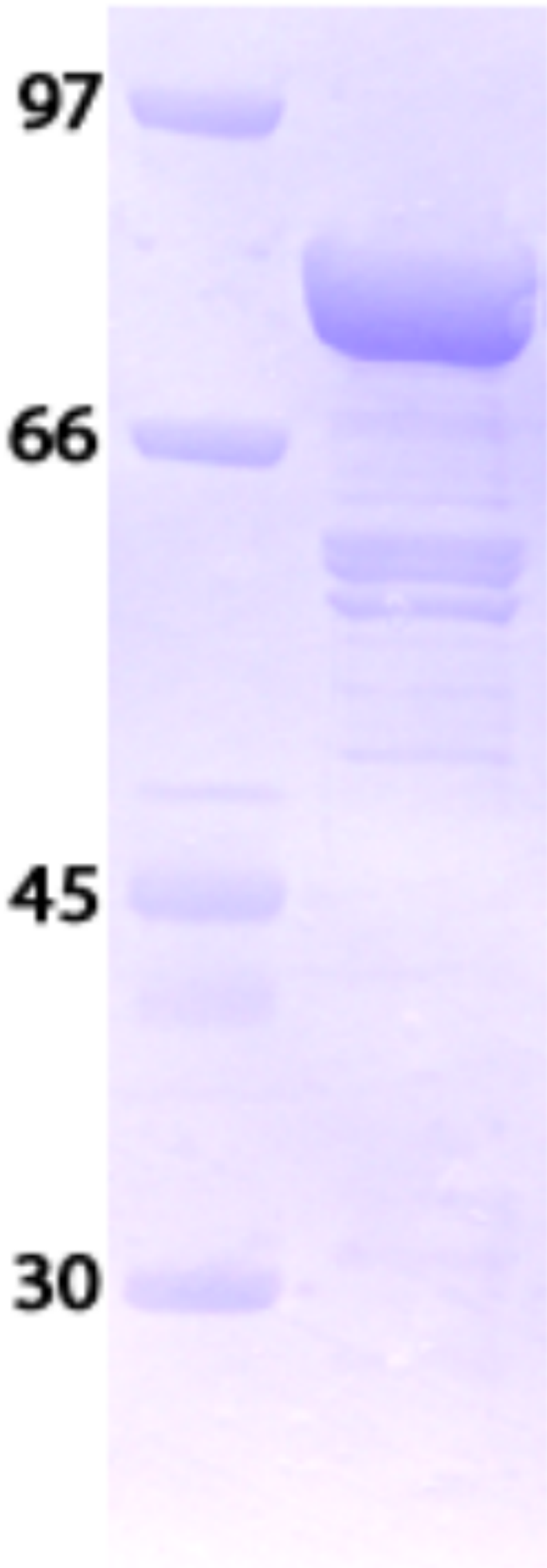
-70 °C

Theoretical PI:

8.41

Gel Information :

Gel Image 1:



Native Sequence:

Amino acids M2 – Y521 (end) of human CUGBP2. Residue M232 of fusion protein is equivalent to M1 of the native enzyme. The GST tag is located at residues 1 – 220.

Protease Cleavage:

Precission site (LEVLFQGP) at residues 221 – 228

Cloning Sites:

BamH1 sites of pGex6P-1

Price per aliquot (100µg):

£110.00