



DAZAP T86A (2 - 407)

Catalog Number (DU Number):

DU3216

Accession:

NM_018959.3

Expression

bacteria

Terminus and Tag:

N-Term GST Uncleaved

Purification Method:

GSH-Sepharose

Calculated Molecular Mass:

Mono-Isotopic Mass: 70, 001.64 daltons

Average Mass: 70, 046.34 daltons

Purity:

>80 %

Storage Buffer:

50 mM Tris-HCl pH 7.5, 270 mM Sucrose, 150 mM NaCl, 0.1 mM EGTA, 0.1 % 2-mercaptoethanol, 0.02 % Brij-35, 1 mM benzamidine, 0.2 mM PMSF

Storage Temperature:

-80 deg C

Theoretical PI:

6.87

Gel Information :

Please Enquire

Native Sequence:

Amino acids N2 – R407 (end) of human DAZAP. Residue N232 of the fusion protein is equivalent to N2 of the native enzyme. The GST tag is located at residues 1 – 220. The protein has a T86A mutation. Residue T269 is equivalent to residue A316 of the fusion protein.

Protease Cleavage:

PreScission (LEVLFQGP) residues 221 - 228

Cloning Sites:

BamH1 sites of pGEX6P-1

Price per aliquot (100µg):
£110.00

