



RAB43 (1 - 212)

Long Name:

RAB43, member RAS oncogene family

Catalog Number (DU Number):

DU26431

Accession:

NM_198490.2

Expression

bacteria

Terminus and Tag:

N-Term 6His Uncleaved

N-Term SUMO Uncleaved

Purification Method:

Ni²⁺-NTA agarose

Calculated Molecular Mass:

Mono-Isotopic Mass: 35, 398.64 daltons

Average Mass: 35, 420.86 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, 0.2 mM PMSF, 1 mM Benzamidine.

Storage Temperature:

-80 deg C

Theoretical PI:

5.74

Gel Information :

Please Enquire

Native Sequence:

Amino acids M1 – C212 (end) of human RAB43. Residue M105 of the fusion protein is equivalent to M1 of the native enzyme. The His(6) tag is located at residues 2 – 7.

Protease Cleavage:

SEN1 cleavage of SUMO

Cloning Sites:

BamH1 and Not1 site of pET15-His-SUMO

Price per aliquot (100µg):

£110.00

