

Human CRISP3 Recombinant Protein



RPPB3256

Product Information Protein Information

Product SKU:

RPPB3256

Accession:

P54108

Host:

Escherichia Coli.

Protein description:

CRISP3 Human Recombinant produced in E.Coli is a single, non-glycosylated, polypeptide chain (21-245) containing 235 amino acids including a 10 aa His tag at N-terminus. The total calculated molecular mass is 26.74kDa.

Appearance:

Filtered colorless solution.

Synonyms:

Cysteine-Rich Secretory Protein 3, Specific Granule Protein of 28 KDa, CRISP-3, SGP28, Cysteine-Rich Secretory Protein-3, Specific Granule Protein (28 KDa), DJ442L6.3, CRS3, Aeg2, CRISP3.

Formulation:

CRISP3 filtered (0.4µm) solution at a concentration of 0.3mg/ml in 50mM acetate buffer pH 4, 5mM DTT and 20% glycerol.

Purity:

Greater than 85.0% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

MKHHHHHHASNEDKDP AFT A LLTTQTQVQR EIVNKHNELR RAVSPPARNM LKMEWNKEAA
ANAQKWANQC NYRHSNPKDR MTLKCGENL YMSSASSSWS QAIQSWFDEY NDFDFGVGPK TPNAVVGHYT
QVWVYSSYL V GCGNAYCPNQ KVLKYYYVCQ YCPAGNWANR LYVPYEQGAP CASCPDNCDD GLCTNGCKYE
DLYSNCKSLK LTLTCKHQLV RDSCKASCNC SNSIY.