

Human CRISP2 Recombinant Protein



RPPB3255

Product Information Protein Information

Product SKU:

RPPB3255

Accession:

P16562

Host:

Escherichia Coli.

Protein description:

CRISP2 Human Recombinant produced in E.Coli is a single, non-glycosylated, polypeptide chain (22-243) containing 232 amino acids including a 10 aa His tag at N-terminus. The total calculated molecular mass is 26.32kDa.

Appearance:

Filtered colorless solution.

Synonyms:

Cysteine-Rich Secretory Protein 2, Cancer/Testis Antigen 36, TPX1, Testis Specific Protein 1 (Probe H4-1 P3-1), Testis-Specific Protein TPX-1, CRISP-2, GAPDL5, TSP1, CT36, Glyceraldehyde-3-Phosphate Dehydrogenase-Like 5, CRISP2.

Formulation:

CRISP2 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 90.0% 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:

MKHHHHHHASKDPAFTALLT TQLVQREIV NKHNELRKAV SPPASNMLKM EWSREVTNA QRWANKCTLQ
HSDPEDRKTS TRCGENLYMS SDPTSWSSAI QSWYDEILDF VYGVGPKSPN AVVGHYTQLV WYSTYQVCGG
IAYCPNQDSL KYYYVCQYCP AGNNMNRKNT PYQQGTPCAG CPDDCDKGLC TNSCQYQDLL SNCDLKNNTA
GCEHELLKEK CKATCLCENK IY.