

RPPB4721

Product Information Protein Information

Product SKU:

RPPB4721

Accession:

O43623

Host:

Escherichia Coli.

Protein description:

SNAI2 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 291 amino acids (1-268 a.a) and having a molecular mass of 32.4kDa.SNAI2 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

Snail Family Zinc Finger 2, SLUG, Protein Snail Homolog 2, WS2D, Slug Homolog, Zinc Finger Protein (Chicken), Slug (Chicken Homolog), Zinc Finger Protein, Neural Crest Transcription Factor SLUG, Neural Crest Transcription Factor Slug, Snail Homolog 2 (Drosophila), Zinc Finger Protein SNAI2, Snail Homolog 2, SLUGH1, SNAIL2, SLUGH, SNAI2.

Formulation:

SNAI2 protein solution (0.5mg/ml) containing 20mM Tris-HCl Buffer (pH8.0) and 10% glycerol.

Purity:

Greater than 80.0% 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:

MGSSHHHHHH SGLVPRGSH MGSMPRSFLV KKHFNASKKP NYSELDTHTV IISPYLYESY SMPVIPQPEI
LSSGAYSPIT VWTAAAPFHA QLPNGLSPLS GYSSSLGRVS PPPSDTSSK DHSGSESPIS DEERLQSKL
SDPHAIEAEK FQC�LNCNTY STFSGLAKHK QLHCDAQSRK SFCKYCDKE YVSLGALKMH IRTHTLPCVC
KICGKAFSRP WLLQGHIRTH TGEKPFSCPH CNRAFADRSN LRAHLQTHSD VKKYQCKNCS KTFSRMSLLH
KHEESGCCVA H