

Human EBAG9 Recombinant Protein



RPPB3386

Product Information Protein Information

Product SKU:

RPPB3386

Accession:

O00559

Host:

Escherichia Coli.

Protein description:

EBAG9 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 207 amino acids (28-213) and having a molecular mass of 23.4 kDa. The EBAG9 protein is fused to a 20 amino acid His-Tag at N-terminus and purified by standard chromatography techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

EB9, PDAF, RCAS1, EBAG9, Receptor-binding cancer antigen expressed on SiSo cells, Cancer-associated surface antigen RCAS1, Estrogen receptor-binding fragment-associated gene 9 protein.

Formulation:

The EBAG9 protein solution contains 20mM Tris-HCl pH-8, 1mM DTT, 2mM EDTA and 10% glycerol.

Purity:

Greater than 90% 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 MRSGRGRKLS GDQITLPTTV DYSSVPKQTD VEEWTSWDED APTSVKIEGG
NGNVATQQNS LEQLEPDYFK DMTPTIRKTQ KIVIKKREPL NFGIPDGSTG FSSRLAATQD LPFIHQSSSEL
GDLDTWQENT NAWEEEEEDAA WQAEVLRQQ KLADREKRAA EQQRKKMEKE AQRLMKKEQN KIGVKLS.