

Mouse AHSB Recombinant Protein



RPPB2720

Product Information Protein Information

Product SKU:

RPPB2720

Accession:

P29699

Host:

Sf9, Baculovirus cells.

Protein description:

AHSB produced in Sf9 Baculovirus cells is a single, glycosylated polypeptide chain containing 333 amino acids (19-345.a.) and having a molecular mass of 36.1kDa (Molecular size on SDS-PAGE will appear at approximately 40-57kDa). AHSB is expressed with a 6 amino acid His tag at C-Terminus and purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Alpha-2-HS-glycoprotein, Countertrypanin, Fetuin-A.

Formulation:

AHSB protein solution (0.25mg/ml) contains phosphate buffered saline (pH7.4) and 10% 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:

APQGTGLGFR ELACDDPEAE QVALLAVDYL NNHLLQGFKQ VLNQIDKVKV WSRRPFGVVY EMEVDTLETT
CHALDPTPLA NCSVRQLTEH AVEGDCDFHI LKQDGQFRVM HTQCHSTPDS AEDVRKLCPR CPLLTPFNDT
NVVHTVNTAL AAFNTQNNGT YFKLVEISRA QNVPLPVSTL VEFVIAATDC TAKEVTDPAK CNLLAEKQHG
FCKANLMHNL GGEEVSACK LFQTQPQAN ANAVGPVPTA NAALPADPPA SVVGPVVVP RGLSDHRTYH
DLRHAFSPVA SVESASGETL HSPKVGQPGA AGPVSPMCPG RIRHFKIHHS HHH.