

Alpha-2-HS-Glycoprotein Mouse Recombinant

Item Number	rAP-2780
Synonyms	Alpha-2-HS-glycoprotein, Countertrytin, Fetuin-A.
Description	AHSG 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).
Uniprot Accesion Number	P29699
Amino Acid Sequence	APQGTGLGFR ELACDDPEAE QVALLAVDYL NNHLLQGFKQ VLNQIDKVKV WSRRPFGVVY EMEVDTLETT CHALDPTPLA NCSVRQLTEH AVEGDCDFHI LKQDGQFRVM HTQCHSTPDS AEDVRKLCPR CPLLTPFNDT NVVHTVNTAL AAFNTQNNGT YFKLVEISRA QNVPLPVSTL VEFVIAATDC TAKEVTDPK CNLLAEKQHG FCKANLMHNL GGEEVSVACK LFQTQPQPAN ANAVGPVPTA NAALPADPPA
Source	Sf9, Baculovirus cells.
Physical Appearance and Stability	Sterile Filtered colorless solution. Store at 4°C if entire vial will be used within 2-4 weeks. nbsp;nbsp; Store, frozen at -20°C for longer periods of time. nbsp;nbsp;
Formulation and Purity	AHSG protein solution (0.25mg/ml) contains phosphate buffered saline (pH7.4) and 10% glycerol. Greater than 90.0% as determined by SDS-PAGE.
Application	
Solubility	
Biological Activity	
Shipping Format and Condition	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**