

Rat Alpha-1-B Glycoprotein (A1BG) Protein

Catalogue No.: abx065237

Recombinant Alpha-1-B-Glycoprotein (a1BG) is a recombinant Rat protein produced in a Prokaryotic expression system (E. coli).

Target:	Alpha-1-B Glycoprotein (A1BG)
Origin:	Rat
Expression:	Recombinant
Tested Applications:	WB, SDS-PAGE
Host:	E. coli
Conjugation:	Unconjugated
Form:	Lyophilized
Purity:	> 95%
Reconstitution:	To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH ₂ O. If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.
Storage:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q9EPH1 (UniProt , ExPASy)
String:	10116.ENSRNOP00000006273
Molecular Weight:	Calculated MW: 27.3 kDa
Sequence Fragment:	Met313-Ser513
Sequence:	MWSDEKLP APVLTAEPS HNLPGSTVQ LRCTAHKAGL RFGLQRQGKP DLVVVQMLNS SGTEAVFELH NISTIDSGNY SCIYMEQAPP FSGSASSEPL ELRINGPAPK PRLEALWKGK VPLGHEAIFQ CHGHVPRVS M ELVREGFKTP FWMASSTSTS AFLKLSFVGP QHTGNYSERY TALSPFTFES GISDPVEVVV EGS

Datasheet

Version: 3.0.0

Revision date: 15 Jan 2025



Tag:	N-terminal His tag
Buffer:	Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.
Activity:	Not tested
Concentration:	Prior to lyophilization: 200 µg/ml
Note:	This product is for research use only. Not for human consumption, cosmetic, therapeutic or diagnostic use.

For Reference Only