Beta-2-microglobulin (B2M) Recombinant Protein | B2M recombinant protein

Recombinant Cat Beta-2-microglobulin (B2M)

CATALOG #	HOST
AAA116732	**E Coli or Yeast or Baculovirus or Mammalian Cell**

PRODUCT SYNONYMS

Beta-2-microglobulin (B2M); Recombinant Cat Beta-2-microglobulin (B2M); B2M recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	21-118aa; Full Length of Mature Protein
Sequence	VQHSPKVQVY SRHPAENGKP NFLNCYVSGF HPPQIDITLM KNGKKMEAEQ TDLSFNRDWT FYLLVHTEFT PTVEDEYSCQ VNHTTLSEPK VVKWDRDM
Species	Felis catus (Cat) (Felis silvestris catus)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	57619159
NCBI GeneID	494145
NCBI Accession #	NP_001009876.1
NCBI GenBank Nucleotide #	NM_001009876.1
UniProt Accession #	Q5MGS7
Molecular Weight	13,698 Da
NCBI Official Full Name	beta-2-microglobulin
NCBI Official Symbol	B2M
NCBI Protein Information	beta-2-microglobulin
UniProt Protein Name	Beta-2-microglobulin
UniProt Gene Name	**B2M**

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://www.aaabiotech.com/b2m-recombinant-protein-e-coli/116732