

Product Information

Recombinant Human B2M, His tagged

Product Information

Catalog#	MK0040H
Product Name	Recombinant Human B2M, His tagged
Product Overview	Recombinant Human B2M (NP_004039.1) (Met 1-Met 119), fused with a polyhistidine tag at the C-terminus, was produced in Human Cell.
Description	Purified Recombinant Human Beta-2-Microglobulin, His-tagged from Creative Biomart. B2M, His-tagged(Human)(B2M, beta-2-microglobulin).
Source	HEK293 cells
Species	Human
Tag	His
Formulation	Lyophilized from a 0.2µm filtered solution of PBS, pH 7.4.
Storage	Store under sterile conditions at -20°C to -80°C. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4°C before opening to recover the entire contents.
Molecular Mass	The recombinant human B2M consists of 110 amino acids and migrates as an approximately 13.5 kDa band in SDS-PAGE under reducing conditions as predicted.
Stability	Samples are stable for up to twelve months from date of receipt at -70°C.
Endotoxin	Less than 1.0 EU per µg as determined by the LAL method.
Notes	Research Use Only. Not for use in clinical procedures. Avoid repeated freeze-thaw cycles.