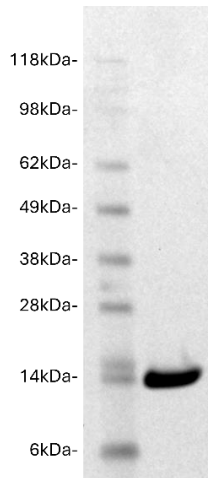


**Beta 2-Microglobulin (B2M)** is found on the surface of most cells in the body. Levels in blood and urine are typically low but can become elevated in certain cancers such as multiple myeloma, lymphoma, and leukemia as well in kidney disease.

Description	
Source	HEK293, Met1-Met119 with C-terminal His Tag
UniProt	P01887
Purity	>99% by SDS-PAGE
Predicted Molecular Mass	8.8 kDa
SDS-PAGE	14.5 kDa
Formulation	Lyophilized from 1X PBS with Trehalose
Preparation and Storage	
Reconstitution	Reconstitute at 10 µg/mL in sterile PBS containing at least 0.1% protein
Shipping	Ambient
Storage	2 years at -80°C; 2 years at -20°C or 4°C Upon reconstitution: 2 years at -80°C; 2 years at -20°C
Expiration	2 years from date of receipt
 <p>Mouse B2M (2µg) on a Coomassie stained 4-12% SDS-PAGE gel, reducing conditions.</p>	

For Research Use Only

Ampersand Biosciences products may not be sequenced, reverse engineered, or investigated in any way to determine composition without the expressed written consent of Ampersand Biosciences.

For Research Use Only

AMPERSAND BIOSCIENCES, LLC

6459 State Route 30, Lake Clear, NY 12945 | PHONE: (518) 891 0204 | info@ampersandbio.com

Rev 1.0

Page 1 of 1