

Product Datasheet

Human PSMB2 protein (orb245079)

Description	Recombinant human Proteasome subunit beta type-2
Reactivity	Human
Endotoxins	Not test.
Target	PSMB2
Preservatives	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Form/Appearance	Liquid or Lyophilized powder
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Tag	N-terminal GST-tagged
Note	For research use only
Application notes	This is GST-tag protein
Protein Sequence	MEYLGIGQPDYVLVASDRVAASNIVQMKDDHDKMFKMSEKILLLCVGEAGDTV QFAEYIQKNVQLYKMRNGYELSPTAAANFTRRNLDCLRSRTPYHVNLLLAGYD EHEGPALYYMDYLAALAKAPFAAHGYGAFTLSILDRIYPTISRERAVELLRKCLE ELQKRFILNLPTFSVRIIDKNGIHDLNISFPKQGS
Purity	Greater than 90% as determined by SDS-PAGE.
Source	E.coli
MW	49.8 kDa
Uniprot ID	P49721
Expiration Date	6 months from date of receipt.