

## Product Datasheet

### Human LAMP5 / BAD-LAMP Protein (orb1176552)

<b>Description</b>	Human LAMP5, His Tag is expressed from human 293 cells (HEK293). It contains AA Glu 30 - Glu 235 (Ac...
<b>Reactivity</b>	Human
<b>Endotoxins</b>	1.0 EU per µg
<b>Conjugation</b>	Unconjugated
<b>Target</b>	LAMP5
<b>Preservatives</b>	PBS, pH7.4
<b>Form/Appearance</b>	Powder
<b>Storage</b>	-20°C
<b>Tag</b>	C-10×His
<b>Note</b>	For research use only
<b>Application notes</b>	This protein carries a polyhistidine tag at the C-terminus. The protein has a calculated MW of 25 kDa. The protein migrates as 31-35 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.
<b>Protein Sequence</b>	NP_036393.1
<b>Purity</b>	95%
<b>Source</b>	Human LAMP5, His Tag (orb1176552) is expressed from human 293 cells (HEK293). It contains AA Glu 30 - Glu 235 (Accession # Q9UJQ1-1).
<b>MW</b>	25 kDa
<b>Uniprot ID</b>	<a href="https://www.uniprot.org/entry/Q9UJQ1">Q9UJQ1</a>
<b>NCBI</b>	<a href="https://www.ncbi.nlm.nih.gov/nuccore/NP_036393.1">NP_036393.1</a>
<b>Expiration Date</b>	6 months from date of receipt.