

## Product datasheet for **AR52026PU-N**

### CD208 / LAMP3 (28-381, His-tag) Human Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	CD208 / LAMP3 (28-381, His-tag) human protein, 0.25 mg
Species:	Human
Expression Host:	Insect
Expression cDNA Clone or AA Sequence:	KAFPETRDYS QPTAAATVQD IKKPVQQPAK QAPHQTLAAR FMDGHITFQT AATVKIPTTT PATTKNTATT SPITYTLVTT QATPNNSHTA PPVTEVTVGP SLAPYSLPPT ITPPAHTTGT SSSTVSHTTG NTTQPSNQTT LPATLSIALH KSTTGQKPVQ PTHAPGTTAA AHNTTRTAAP ASTVPGPTLA PQPSSVKTGI YQVLNGSRLC IKAEMGIQLI VQDKESVFSP RRYFNIDPNA TQASGNCGTR KSNLLLNFQG GFVNLTFKD EESYYISEVG AYLTVSDPET IYQGIKHAWV MFQTAVGHSF KCVSEQLQL SAHLQVKTTD VQLQAFDFED DHFGNVDECS SDYTLHHHHH HH
Tag:	His-tag
Predicted MW:	38.8 kDa
Concentration:	lot specific
Purity:	>90% by SDS – PAGE
Buffer:	Presentation State: Purified State: Liquid purified protein Buffer System: Phosphate Buffered Saline (pH 7.4) containing 10% glycerol.
Endotoxin:	< 1.0 EU per 1 microgram of protein (determined by LAL method)
Preparation:	Liquid purified protein
Storage:	Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
RefSeq:	<a href="#">NP_055213</a>
Locus ID:	27074
UniProt ID:	<a href="#">Q9UQV4</a>
Cytogenetics:	3q27.1
Synonyms:	CD208; DC-LAMP; DC LAMP; DCLAMP; LAMP; LAMP-3; TSC403



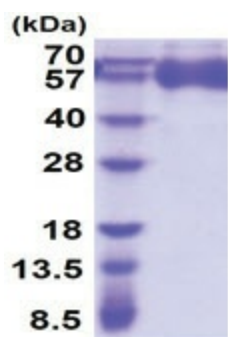
[View online »](#)

**Summary:** Dendritic cells (DCs) are the most potent antigen-presenting cells. Immature DCs efficiently capture antigens and differentiate into interdigitating dendritic cells (IDCs) in lymphoid tissues that induce primary T-cell responses (summary by de Saint-Vis et al., 1998 [PubMed 9768752]).[supplied by OMIM, Dec 2010]

**Protein Families:** Transmembrane

**Protein Pathways:** Lysosome

**Product images:**



15% SDS-PAGE (3ug)