

Product datasheet for **AR52025PU-S**

CD69 (62-199, His-tag) Human Protein

Product data:

Product Type:	Recombinant Proteins
Description:	CD69 (62-199, His-tag) human protein, 50 µg
Species:	Human
Expression Host:	Insect
Expression cDNA Clone or AA Sequence:	ADPSVGQYNC PGQYTFSMPS DSHVSSCED WVGYQRKCYF ISTVKRSWTS AQNACSEHGA TLAVIDSEKD MNFLKRYAGR EEHWVGLKKE PGHPWKWSNG KEFNNWFNVT GSDKCVFLKN TEVSSMECEK NLYWICNKPY KHHHHHH
Tag:	His-tag
Predicted MW:	17.0 kDa
Concentration:	lot specific
Purity:	>95% 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:	NP_001772
Locus ID:	969
UniProt ID:	Q07108 , Q53ZX0
Cytogenetics:	12p13.31
Synonyms:	AIM; BL-AC/P26; CLEC2C; EA1; GP32/28; MLR-3



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Summary:

This gene encodes a member of the calcium dependent lectin superfamily of type II transmembrane receptors. Expression of the encoded protein is induced upon activation of T lymphocytes, and may play a role in proliferation. Furthermore, the protein may act to transmit signals in natural killer cells and platelets. [provided by RefSeq, Aug 2011]

Protein Families:

Druggable Genome, ES Cell Differentiation/IPS, Transmembrane

Product images: