

## Product datasheet for **AR51335PU-S**

### LY6D / E48 (21-98, His-tag) Human Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	LY6D / E48 (21-98, His-tag) human recombinant protein, 0.1 mg
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	MGSSHHHHHH SSGLVPRGSH MGSLRCHVCT SSSNCKHSW CPASSRFCKT TNTVEPLRGN LVKKDCAESC TPSYTLQGQV SSGTSSTQCC QEDLCNEKLH N
Tag:	His-tag
Predicted MW:	10.8 kDa
Concentration:	lot specific
Purity:	>90% by SDS - PAGE
Buffer:	Presentation State: Purified State: Liquid purified protein Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 50% glycerol.
Preparation:	Liquid purified protein
Protein Description:	Recombinant human LY6D protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.
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_003686</a>
Locus ID:	8581
UniProt ID:	<a href="#">Q14210</a>
Cytogenetics:	8q24.3
Synonyms:	E48; Ly-6D
Summary:	May act as a specification marker at earliest stage specification of lymphocytes between B- and T-cell development. Marks the earliest stage of B-cell specification.[UniProtKB/Swiss-Prot Function]



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Protein Families: Transmembrane

### Product images:

