

OriGene Technologies, Inc.

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Product datasheet for AR51335PU-S

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

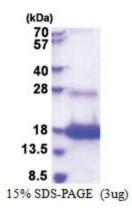
Product data:

| 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 SSSNCKHSVV 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: | <u>NP 003686</u> |
| Locus ID: | 8581 |
| UniProt ID: | <u>Q14210</u> |
| 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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Product images:



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