

Product datasheet for TP305478L

LYZL4 (NM_144634) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Description: Recombinant protein of human lysozyme-like 4 (LYZL4), 1 mg Species: Human HEK293T **Expression Host: Expression cDNA Clone** >RC205478 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s) MKASVVLSLLGYLVVPSGAYILGRCTVAKKLHDGGLDYFEGYSLENWVCLAYFESKFNPMAIYENTREGY TGFGLFQMRGSDWCGDHGRNRCHMSCSALLNPNLEKTIKCAKTIVKGKEGMGAWPTWSRYCQYSDTLA RW LDGCKL **TRTRPLEQKLISEEDLAANDILDYKDDDDKV** Tag: C-Myc/DDK Predicted MW: 16.3 kDa Concentration: >0.05 µg/µL as determined by microplate BCA method > 80% as determined by SDS-PAGE and Coomassie blue staining **Purity: Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol Recombinant protein was captured through anti-DDK affinity column followed by **Preparation:** conventional chromatography steps. Note: For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process. Store at -80°C. Storage: Stable for 12 months from the date of receipt of the product under proper storage and Stability: handling conditions. Avoid repeated freeze-thaw cycles. **RefSeq:** NP 653235 Locus ID: 131375 **UniProt ID:** Q96KX0



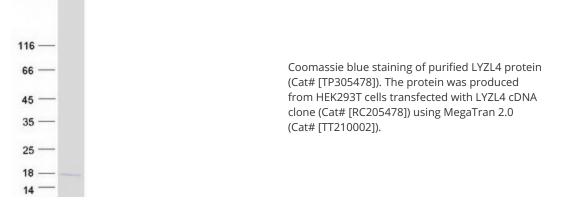
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	LYZL4 (NM_144634) Human Recombinant Protein – TP305478L
RefSeq Size:	886
Cytogenetics:	3p22.1
RefSeq ORF:	438
Synonyms:	LYC4; LYZA
Summary:	Lysozymes (see LYZ; MIM 153450), especially C-type lysozymes, are well-recognized bacteriolytic factors widely distributed in the animal kingdom and play a mainly protective role in host defense. LYZL4 is a member of a family of lysozyme-like genes (Zhang et al., 2005 [PubMed 16014814]).[supplied by OMIM, Apr 2009]
Protein Families	Secreted Protein

Product images:



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