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Datasheet for ABIN1656192 RPL30 Protein (AA 1-112) (His tag)



| Overview | |
|-------------------------------|--|
| Quantity: | 1 mg |
| Target: | RPL30 |
| Protein Characteristics: | AA 1-112 |
| Origin: | Lupinus luteus |
| Source: | Yeast |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This RPL30 protein is labelled with His tag. |
| Application: | ELISA |
| Product Details | |
| Sequence: | MVAAKKTKKT HESINNRLAL VMKSGKYTLG YKTVLKSLRS SKGKLIIIAN NCPPLRKSEI |
| | EYYAMLAKVG VHHYNGNNVD LGTACGKYYR VCCLSIVDPG DSDIIKTLPG DQ |
| Specificity: | Lupinus luteus (European yellow lupin) |
| Characteristics: | Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien |
| | cells or by baculovirus infection. Be aware about differences in price and lead time. |
| Purity: | > 90 % |
| Target Details | |
| Target: | RPL30 |
| Alternative Name: | 60S ribosomal protein L30 (RPL30) (RPL30 Products) |

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| Target Details | |
|---------------------|--|
| Background: | Recommended name: 60S ribosomal protein L30 |
| UniProt: | O49884 |
| Application Details | |
| Comment: | The yeast protein expression system is the most economical and efficient eukaryotic system |
| | for secretion and intracellular expression. A protein expressed by the mammalian cell system is |
| | of very high-quality and close to the natural protein. But the low expression level, the high cost |
| | of medium and the culture conditions restrict the promotion of mammalian cell expression |
| | systems. The yeast protein expression system serve as a eukaryotic system integrate the |
| | advantages of the mammalian cell expression system. A protein expressed by yeast system |
| | could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the |
| | native protein conformation. It can be used to produce protein material with high added value |
| | that is very close to the natural protein. Our proteins produced by yeast expression system has |
| | been used as raw materials for downstream preparation of monoclonal antibodies. |
| Restrictions: | For Research Use only |
| Handling | |
| Format: | Lyophilized |
| Concentration: | 0.2-2 mg/mL |
| Buffer: | Tris-based buffer, 50 % glycerol |
| Handling Advice: | Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to |
| | one week |
| Storage: | -20 °C |
| Storage Comment: | Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C. |