

Product Datasheet

Yeast MRJP1 protein (orb246140)

Catalog Number	orb246140
Category	Proteins
Description	This Yeast MRJP1 protein spans the amino acid sequence from region 20-432aa. Purity: Greater than 90% as determined by SDS-PAGE.
Tag	N-terminal 6xHis-tagged
Form/Appearance	Liquid or Lyophilized powder
Buffer/Preservatives	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Purity	Greater than 90% as determined by SDS-PAGE.
Protein Sequence	NILRGESLNKSLPILHEWKFFDYDFGSDERRQDAILSGEYDYKNNYPSDIDQWHDKIFVTML RYNGVPSSLNVISKKVGDDGGLLPYPDWSEFAKYDDCSGIVSASKLAIDKCDRLWVLDSGL VNNTQPMCSPKLLTFDLTTSQLLKQVEIPHDVAVNATTGKGRLLSLAVQSLDCNTNSDTMV YIADEKGEGLIVYHNSDDSFHRLTSNTFDYDPKFTKMTIDGESYTAQDGISGMALSPMTNNL YYSPVASTSLYYVNTEQFRTSDYQQNDIHYEGVQNILDTQSSAKVVSKSGVLFFGLVGDSAL GCWNEHRTLERNHIRTVAQSDETLMQMIASMKIKEALPHVPIFDRIYINREYILVLSNKMQKMW NNDNFDDVNFNFRIMNANVNELILNTRCENPDNDRTPFKISIH
Protein Length	Full Length of Mature Protein
UniProt ID	O18330
MW	48.9 kDa
Application notes	This is His-tag protein
Source	Yeast

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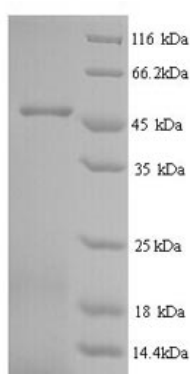
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Biological Origin Apis mellifera (Honeybee)

Expression Region 20-432aa

Storage The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.

Note For research use only



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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