

Product Datasheet

Yeast At2g24580 protein (orb246193)

Catalog Number	orb246193
Description	Recombinant Arabidopsis thaliana Probable sarcosine oxidase
Endotoxins	Not test.
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.
Form/Appearance	Liquid or Lyophilized powder
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.
Tag	N-terminal 6xHis-tagged
Note	For research use only
Application notes	This is His-tag protein
Protein Sequence	MEYSDDGRFDVIVVGAGVMGSSAAYQLAKRGQKTLLEQFDLHHRGSSHGERTIRATYP EDYYYSMVSESTRLWAAAQSEIGYKVHFPTQQFDMGPADQQSLLSVVATCQKHGLAHRV MDSHAVSEHFSGRISIPENWIGVSTELGGIIKPTKAVSMFQTLAIGHGAILRDNTKVANIKRD GESGEGVIVCTVKGDIFYGKKCIVTAGAWISKLVKTAVGIDFPVEPLETTVCYWRIKEGHEE KFTIDGEFPTFASYGAPYVYGTPSLEYPLIKVAVHGGYWCDPDKRPWGPVVKLEELKEWIK ERFGGMVDSEGPVATQLCMYSMTPEDEDFVIDFLGGFGRDVVGGGFSGHGFKMAPAVG RILADMAMEVEAGGGGVEMKQFSLRRFEDNPKGNAKEYPDQVILDVPLKH
Purity	Greater than 90% as determined by SDS-PAGE.
Source	Yeast
MW	47.7 kDa

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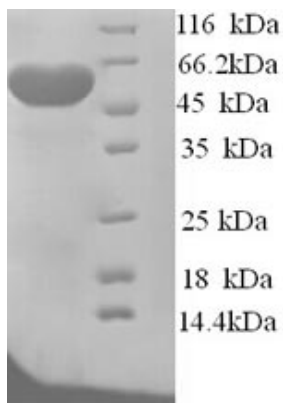
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Uniprot ID**Q9SJA7****Expiration Date**

6 months from date of receipt.



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

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