

Product Datasheet

Human HSD17B4 protein (orb246747)

Catalog Number	orb246747
Description	Recombinant Homo sapiens Peroxisomal multifunctional enzyme type 2
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	MGSPLRFDGRVVLVTGAGAGLGRAYALAF AER GALVVNDLGGDFKGVGKGS LAADKVV EEIRRRGGKAVANYDSVEEGEKVVKTALDAFGRIDVVNNAGILRDRSFARISDEDWDIIHR VHLRGSFQVTRA AWEHMKKQKYGRIIMTSSASGIYGNFGQANYSA AKLGLLGLANSLAIEG RKSNIHCNTIAPNAGSRMTQTVMPEDLVEALKPEYVAPLVWLCHESCEENGGLFEVGAG WIGKLRWERTLGAIVRQKNHPMTPEAVKANWKKICDFENASKPQSIQESTGSIIEVL SKIDSE GGVSANHTSRATSTATSGFAGAIGQKLPPFSYAYTELEAIMYALGV GASIKDPKDLKFIYE GS SDFSCLP TFGVIIGQKSM MGGLAEIPGLSINF AKVLHGEQYLELYKPLPRAGKLKCEAVVAD VLDKSGSVVIIMDVYSYSEKELICHNQFSLFLVSGSGFGGKRTSDKV KVAVAIPNRPPDAVL TDTTSLNQAALYRLSGDWNPLHIDPNFASLAGFDKPI LHGLCTFGFSARRVLQQFADNDVS RFKA I KARFAKPVYPGQTLQTEMWKEGNRIHFQTKVQETGDIVISNAYVDLAPTS GTS AKTP SEGGKLQSTFVFEEIGRRLKDIGPEVVKKVNAVF EWHITKGGNIGAKWTIDLKSGSGKVYQG PAKGAADTTIILSDEDFMEVVLGKLD P QKAFFSGRLKARGNIMLSQKLQMILKDYAKL

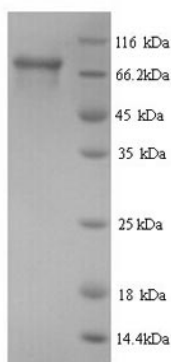
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Purity	Greater than 90% as determined by SDS-PAGE.
Source	Yeast
MW	81.7 kDa
Uniprot ID	P51659
Expiration Date	6 months from date of receipt.



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

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