

Product Datasheet

human CYP11B2 protein (orb54634)

Description	Recombinant human CYP11B2 protein
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	N-terminal 6xHis-B2M-tagged: N-terminal 6xHis-tagged21-102AA: 25-503AA Full Length : Full length of mature protein
Protein Sequence	GTRAARAPRTVLPFEAMPQHPGNRWLRLQLIWRQGYEHLHLEMHQTFQELGPI FRYNLGGPRMVCVMLPEDVEKLQQVDSLHPCRMILEPWVAYRQHRGHKCGVFL LNGPEWRFNRLRLNPDVLSPKAVQRFLPMVDAVARDFSQALKKKVLQNARGSL TLDVQPSIFHYTIEASNLALFGERLGLVGHSPSSASLNFHLEVMFKSTVQLMFM PRLSRWISPKVWKEHFCAWDCIFQYGDNCIQKIYQELAFNRPHYTGIVAEALL KAELSLEAIKANSMELTAGSVDTTAFPLLMTLFELARNPDVQQILRQESLAAAASI SEHPQKATTEPLLRAALKETLRLYPVGLFLERVVSSDLVLQNYHIPAGTLVQVFL YSLGRNAALFPRPERYNPQRWLDIRGSGRNFHHVFPFGFMRQCLGRRRLAEAEEM LLLLHHVLKHFLVETLTQEDIKMVYSFILRPGTSPLLTFRAIN
Purity	Greater than 90% as determined by SDS-PAGE.
Source	Yeast
MW	57 kDa
Uniprot ID	P19099
Expiration Date	6 months from date of receipt.