

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Recombinant Human 3-oxo-5-alpha-steroid 4-dehydrogenase 1 (SRD5A1) CSB-CF022653HU

Article Name	Recombinant Human 3-oxo-5-alpha-steroid 4-dehydrogenase 1 (SRD5A1)
Biozol Catalog Number	CSB-CF022653HU
Supplier Catalog Number	CSB-CF022653HU
Alternative Catalog Number	CSB-CF022653HU-100, CSB-CF022653HU-20
Manufacturer	Cusabio
Category	Proteine/Peptide
Molecular Weight	32.3 kDa
Tag	N-terminal 10xHis-tagged
UniProt	<a href="#">P18405</a>
Buffer	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.
Source	in vitro E.coli expression system
Expression System	1-259aa
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence

MATATGVAEERLLAALAYLQCAVGCADFARNRQTNSVYGRHALPSHRLRVPA  
RAAWVVQELPSLALPLYQYASESAPRLRSAPNCILLAMFLVHYGHRCLIYPFLM  
RGGKPMPLLACTMAIMFCTCNGYLQSRYLSCAVYADDWVTDPRFLIGFLW  
LTGMLINIHS DHILRNLRKPGDTGYKIPRGGLFEYVTAANYFGEIMEWCGYALA  
SWSVQGAAFAFFTCFLSGRAKEHHEWYLRKFEEYPKFRKII