

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

## Product Datasheet

### Recombinant Human Cytochrome P450 3A4 (CYP3A4) CSB-CF006439HU

Article Name	Recombinant Human Cytochrome P450 3A4 (CYP3A4)
Biozol Catalog Number	CSB-CF006439HU
Supplier Catalog Number	CSB-CF006439HU
Alternative Catalog Number	CSB-CF006439HU-100, CSB-CF006439HU-20
Manufacturer	Cusabio
Category	Proteine/Peptide
Molecular Weight	63.3 kDa
Tag	N-terminal 10xHis-tagged
UniProt	<a href="#">P08684</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	2-503aa
Purity	Greater than 85% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence

ALIPDLAMETWLLLAVSLVLLYLYGTHSHGLFKKLGIPGPTPLPFLGNILSYHKG  
FCMFDMECHKKYGKVWGFYDGQPVLAITDPDMIKTVLVKECYSVFTNRRPF  
GPVGFMKSAISIAEDEEWKRLRSLLSPTFTSGKLEMPVPIAQYGDVLRNLRR  
EAETGKPVTLKDVFVGAYSMDVITSTSFGVNIDSLNNPQDPFVENTKKLLRDFL  
DPFFLSITVFPFLIPILEVLNICVFPREVTNFLRKSVKR