

Human 17 beta-HSD11/HSD17B11 protein (Recombinant) (His-Tag) (STJP016986)

GENERAL INFORMATION

Product Type	Proteins
Applications	SDS-PAGE
Host / Source	E.coli

PRODUCT PROPERTIES

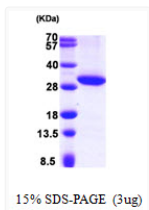
Concentration	0.5 mg/mL
Formulation	Liquid in 20mM Tris-HCl buffer (pH 8.0) containing 0.2M NaCl, 5mM DTT, 20% Glycerol
Molecular Weight	31.4 kDa
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at -20C, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	51170
Gene Symbol	HSD17B11
UniProt ID	DHB11_HUMAN
Immunogen Region	20-285aa
Immunogen Sequence	MGSSHHHHHH SSGLVPRGSH MESFVKLFIP KRRKSVTGEI VLITGAGHGI GRLTAYEFAK LKSKLVLWDI NKHGLEETAA KCKGLGAKVH TFVVDCSNRE DIYSSAKKVK AEIGDVSILV NNAGVVYTSDFATQDPQIE KTFEVNVLAH FWTTKAFLPA MTKNNHGHI TVASAAGHVS VPFLAYCSS KFAAVGFHKT LTDELAALQI TGVKTTCLCP NFVNTGFI

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



SDS-PAGE of recombinant human 17 beta-HSD11 HSD17B11 protein under reducing conditions