3-oxo-5-alpha-steroid 4-dehydrogenase 2 (SRD5A2) Recombinant Protein | SRD5A2 recombinant protein

Recombinant Human 3-oxo-5-alpha-steroid 4-dehydrogenase 2 (SRD5A2)

CATALOG #	HOST
AAA113473	**E Coli or Yeast or Baculovirus or Mammalian Cell**

PRODUCT SYNONYMS

3-oxo-5-alpha-steroid 4-dehydrogenase 2 (SRD5A2); Recombinant Human 3-oxo-5-alpha-steroid 4-dehydrogenase 2 (SRD5A2); Recombinant 3-oxo-5-alpha-steroid 4-dehydrogenase 2 (SRD5A2); 3-oxo-5-alpha-steroid 4-dehydrogenase 2 EC= 1.3.99.5; 5 alpha-SR2 SR type 2 Steroid 5-alpha-reductase 2; S5AR 2 Type II 5-alpha reductase; SRD5A2 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	29-71aa; Partial
Sequence	KPSGYGKHTE SLKPAATRLP ARAAWFLQEL PSFAVPAGIL ARQ
Species	Homo sapiens (Human)
Preparation and Storage	Store at -20 degree C. For extended storage, store at -20 or -80 degree C.

NCBI AND UNIPROT INFORMATION

NCBI GI #	39812447
NCBI GeneID	6716
NCBI Accession #	NP_000339.2
NCBI GenBank Nucleotide #	NM_000348.3
UniProt Accession #	P31213; Q2M1R4; Q9BYE6; B2RE87
Molecular Weight	28,393 Da
NCBI Official Full Name	3-oxo-5-alpha-steroid 4-dehydrogenase 2
NCBI Official Synonym Full Names	steroid-5-alpha-reductase, alpha polypeptide 2 (3-oxo-5 alpha-steroid delta 4-dehydrogenase alpha 2)
NCBI Official Symbol	SRD5A2
NCBI Protein Information	3-oxo-5-alpha-steroid 4-dehydrogenase 2; S5AR 2; SR type 2; 5 alpha-SR2; type II 5-alpha reductase; steroid 5-alpha-reductase 2
UniProt Protein Name	3-oxo-5-alpha-steroid 4-dehydrogenase 2
UniProt Gene Name	**SRD5A2**
UniProt Synonym Gene Names	S5AR 2
UniProt Entry Name	S5A2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: https://stage.aaabiotech.com/srd5a2-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/113473