

Recombinant Human SRD5a2 protein, His-GST-tagged

Cat. No. SRD5a2-1241H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human SRD5a2 protein(Lys29~Gln71), fused with His tag and GST tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	Lys29~Gln71
Form	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose.
Molecular Mass	39kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 95%
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Reconstitution	Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

GENE INFORMATION

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	SRD5A2 steroid-5-alpha-reductase, alpha polypeptide 2 (3-oxo-5 alpha-steroid delta 4-dehydrogenase alpha 2) [Homo sapiens]
Official Symbol	SRD5a2
Synonyms	SRD5A2; steroid-5-alpha-reductase, alpha polypeptide 2 (3-oxo-5 alpha-steroid delta 4-dehydrogenase alpha 2); 3-oxo-5-alpha-steroid 4-dehydrogenase 2
Gene ID	6716
mRNA Refseq	NM_000348
Protein Refseq	NP_000339
UniProt ID	P31213
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