Mouse SRD5A2 Recombinant Protein (N-His-KSI)

GXRP10662

Description

This high-purity Mouse SRD5A2 Recombinant Protein (N-His-KSI) is supplied for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Protein Information

SKU:	GXRP10662
Contents:	Mouse SRD5A2 Recombinant Protein (N-His-KSI) (50 µg, 100 µg, 1 mg) Bradford Reagent: 1 vial (2ml)
Form:	Lyophilized
Storage buffer:	Lyophilized from a solution in PBS pH 7.4, 1 mM EDTA, 4% Trehalose, 1% Mannitol.
Applications:	ELISA, Immunogen, SDS-PAGE, WB
Species:	Mouse
Expression system:	E. coli
Accession:	Q99N99
Protein length:	Gly28-Pro72&Phe92-Phe146&Met166-Leu206&Met226-Phe254
Nature:	Recombinant

Preparation & Storage

Shipping:	Gel Pack
Stability and Storage:	Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt. Store Bradford Reagent at Room Temperature for 1 Year.

Reconstitution:	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.
Alternative name:	3-oxo-5-alpha-steroid 4-dehydrogenase 2, 5 alpha-SR2, EC:1.3.1.22, S5AR 2, SR type 2, SRD5A2, Steroid 5-alpha-reductase 2, Type II 5-alpha reductase
Protein Quantification (Optional):	To quantify total protein levels, use the Bradford Reagent included in this kit. Visit https://www.assaygenie.com/bradford-protein-assay-protocol/ to view the full protocol.
Note	For research use only