

Datasheet for ABIN7580149

Urocortin 2 Protein (UCN2) (GST tag)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Urocortin 2 (UCN2)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Urocortin 2 protein is labelled with GST tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human UCN2, N-GST
Sequence:	Phe28-Cys112

Target Details

Target:	Urocortin 2 (UCN2)
Alternative Name:	UCN2 (UCN2 Products)
Background:	Ucn II, Stresscopin-related peptide, SRP, Urocortin II, URP, Urocortin-related peptide, Urocortin-2, UCN2
Molecular Weight:	36.05 kDa
UniProt:	Q96RP3
Pathways:	Positive Regulation of Peptide Hormone Secretion , Negative Regulation of Hormone Secretion ,

Target Details

cAMP Metabolic Process

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute in sterile water for a stock solution.
Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.