

Recombinant Human UTS2 protein, His-tagged

Cat. No. UTS2-51H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human UTS2 fused with His tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
Molecular Mass	36.88 kD
AA Sequence	MKKGHHHHHHLVPRGSKSTSLCFGHFNSYPSLPLIHDLLLEISFQLSAPHEDARLTP EELERASLLQILPEMLGA ERGDILRKADSSTNIFNPRGNLRKFQDFSGQDPNILLSHL LARIWKPYKKRETPDCFWKYCV
Purity	Greater than 95% by SDS-PAGE gel analyses.
Applications	Immunogen for antibody production, immunological and mass myoglobin standard, myoglobin biochemical and immunochemical studies.
Storage	- 20°C for Lyophilized, - 80°C for Liquid

GENE INFORMATION

Gene Name	UTS2 urotensin 2 [Homo sapiens]
Official Symbol	UTS2

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Synonyms	UTS2; urotensin 2; urotensin-2; PRO1068; U II; UCN2; UII; urotensin II; U-II;
Gene ID	10911
mRNA Refseq	NM_006786
Protein Refseq	NP_006777
MIM	604097
UniProt ID	O95399
Chromosome Location	1p36
Pathway	Class A/1 (Rhodopsin-like receptors), organism-specific biosystem; G alpha (q) signalling events, organism-specific biosystem; GPCR downstream signaling, organism-specific biosystem; GPCR ligand binding, organism-specific biosystem; Peptide ligand-binding receptors, organism-specific biosystem; Signal Transduction, organism-specific biosystem; Signaling by GPCR, organism-specific biosystem;
Function	hormone activity; receptor binding;