

Recombinant Human UGT2B17 Full Length Transmembrane protein, His-tagged

Cat. No. UGT2B17-173H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human UGT2B17 protein(O75795)(24-530aa), fused with N-terminal His tag, was expressed in in vitro E. coli expression system.
Species	Human
Source	E.coli
ProteinLength	24-530aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	64.5 kDa
AA Sequence	GKVLVWPTEYSHWINMKTILEELVQRGHEVIVLTSSASILVNASKSSAIKLEVYPTSLT KNDLEDDFFMKMFDRWTYSISKNTFWSYFSQLQELCWEYSDYNIKLCEDAVLNKKLM RKLQESKFDVLLADAVNPCGELLAELLNIPFLYSLRFSVGYTVEKNGGGFLFPPSYVP VVMSELSDQMIFMERIKNMIYMLYFDFWFQAYDLKKWDQFYSEVLGRPTTLFETMG KAEMWLIRTYWDFEFPRPFLPNVDFVGGLHCKPAKPLPKEMEETFVQSSGENGIVVF SLGSMISNMSEESANMIASALAQIPQKVLWRFDGKKPNTLGSNTRLYKWLPQNDLL GHPKTKAFITHGGTNGIYEAIYHGIPMVGIFLADQHDNIAHMKAKGAALSVDIRTMS SRDLLNALKSVINDPIYKENIMKLSRIHHDQPVKPLDRAVFWIEFVMRHKGAKHLRVA

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AHNLTWIIQYHSLDVIAFLLACVATMIFMITKCCLFCFRKLAKTGKKKKRD

Purity Greater than 85% as determined by SDS-PAGE.

Storage Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

Reconstitution Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

GENE INFORMATION

Gene Name UGT2B17 UDP glucuronosyltransferase 2 family, polypeptide B17 [Homo sapiens]

Official Symbol UGT2B17

Synonyms UGT2B17; UDP glucuronosyltransferase 2 family, polypeptide B17; UDP glycosyltransferase 2 family, polypeptide B17; UDP-glucuronosyltransferase 2B17; C19-steroid-specific UDPGT; UDP glycosyltransferase 2 family, member B17; UDP-glucuronyltransferase, family 2, beta-17; C19-steroid-specific UDP-glucuronosyltransferase; UDPGT2B17;

Gene ID 7367

mRNA Refseq NM_001077

Protein Refseq NP_001068

MIM 601903

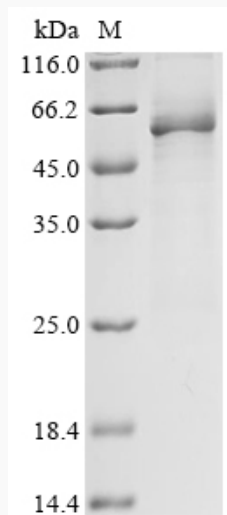
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UniProt ID

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