

Product Datasheet

Recombinant Human TPMT Protein NBC1-18525

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBC1-18525**Recombinant Human TPMT Protein****Product Information**

Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>95%, by SDS-PAGE
Buffer	20 mM Tris-HCl buffer (pH 8.0), 0.2 mM PMSF, 2 mM EDTA
Target Molecular Weight	28 kDa

Product Description

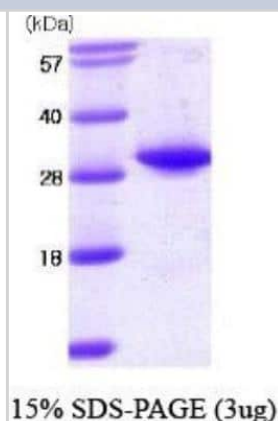
Description	An un-tagged recombinant protein corresponding to the amino acids 1-245 of Human TPMT Source: <i>E.coli</i> Amino Acid Sequence: MDGTRTSLDI EEYSDTEVQK NQVLTLEEWQ DKWVNGKTAF HQEQGHQLLK KHLDTFLK GK SGLRVFFPLC GKAVEMKWFA DRGHSVVGVE ISELGIQEFF TEQNLSYSEE PITEIPGTKV FKSSSGNISL YCCSIFDLPR TNIGKFDMIW DRGALVAINP GDRKCYADTM FSLLGKKFQY LLCVLSYDPT KHPGPPFYVP HAEIERLFGK ICNIRRLEKV DAFEERHKSW GIDCLFEKLY LLTEK
Gene ID	7172
Gene Symbol	TPMT
Species	Human
Endotoxin Note	< 1.0 EU per 1 microgram of protein (determined by LAL method)

Product Application Details

Applications	SDS-Page
Recommended Dilutions	SDS-Page

Images

SDS-Page: Recombinant Human TPMT Protein [NBC1-18525] - TPMT, 28 kDa (245 aa), confirmed by MALDI-TOF with a purity of 95% by SDS - PAGE



Publications

Maw HH, Zeng X, Campbell S et al. N-methylation of BI 187004 by thiol S-methyltransferase. Drug Metab. Dispos. 2018-03-07 [PMID: 29514826] (Human)





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Products Related to NBC1-18525

NBP1-86032PEP	TPMT Recombinant Protein Antigen
NBP2-67667	MDR1/ABCB1 Antibody (SN06-42)
NBP2-02356	TPMT Antibody (OTI2A2)
NBP2-34294-0.1mg	Thyroglobulin Antibody (2H11 + 6E1)

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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