

Recombinant Human ITIH3 protein(Met1-Asp651), His-tagged

Cat. No. ITIH3-774H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ITIH3 protein(NP_002208.3)(Met1-Asp651), fused with C-terminal His tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Met1-Asp651
similar	ITIH3
Alias	H3P
Conjugate	C-His
Form	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Bioactivity	
MolecularMass	The recombinant human ITIH3 consists 642 amino acids and predicts a molecular mass of 72.4 kDa.
Endotoxin	< 1.0 EU per µg protein as determined by the LAL method.

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Purity	> 95 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
GeneName	ITIH3 inter-alpha-trypsin inhibitor heavy chain 3 [Homo sapiens]
GeneNameWeblink	3699
OfficialSymbol	ITIH3
OfficialSymbolWeblink	3699
GenelD	3699
GenelDWeblink	3699
mRNARefseq	NM_002217.3
mRNARefseqWeblink	NM_002217.3
ProteinRefseqWeblink	NP_002208.3
MIMWeblink	146650
UniProtID	Q06033

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GENE INFORMATION

Synonyms	H3P
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MIM	146650
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