

Recombinant Human ITLN1 protein, His&Myc-tagged

Cat. No. ITLN1-6743H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human ITLN1 protein(Q8WWA0)(19-298aa), fused with N-terminal His tag and C-terminal Myc tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	19-298a.a.
Tag	His&Myc
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	38.6 kDa
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	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. 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

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concentration) and aliquot for long-term storage at -20°C/-80°C.

AA Sequence

TDEANTYFKEWTCSSSPSLPRSCKEIKDECPSAFDGLYFLRTENGVIYQTFCDMTSG
 GGGWTLVASVHENDMRGKCTVGDRWSSQQGSKAVYPEGDGNWANYNFTFGSAEA
 ATSDDYKNPGYYDIQAKDLGIWHVPNKSPMQHWRNSSLLRYRTDTGFLQTLGHNLF
 GIYQKYPVKYGEKWCWTDNGPVPVYDFGDAQKTASYSPYQGREFTAGFVQFR
 VFNNERAANALCAGMRVTGCNTEHHCIGGGGYFPEASPQQCGDFSGFDWSGYGT
 HVGYS

GENE INFORMATION

Gene Name [ITLN1](#) [intelectin 1 \(galactofuranose binding\)](#) [[Homo sapiens](#)]

Official Symbol [ITLN1](#)

Synonyms [ITLN1](#); [intelectin 1 \(galactofuranose binding\)](#); [intelectin-1](#); [FLJ20022](#); [hIntL](#); [HL 1](#); [ITLN](#); [LFR](#); [ITLN-1](#); [endothelial lectin HL-1](#); [galactofuranose-binding lectin](#); [intestinal lactoferrin receptor](#); [HL1](#); [HL-1](#); [INTL](#); [omentin](#);

Gene ID [55600](#)

mRNA Refseq [NM_017625](#)

Protein Refseq [NP_060095](#)

MIM [609873](#)

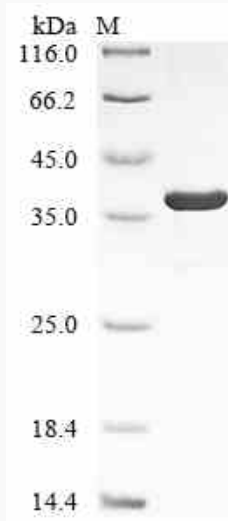
UniProt ID [Q8WWA0](#)

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SDS-PAGE



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