

Recombinant Human ABHD11 protein, His-tagged

Cat. No. ABHD11-6321H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ABHD11 protein(Q8NFV4)(1-315aa), fused with C-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	1-315a.a.
Tag	His
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	41.6 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

MRAGQQLASMLRWTRAWRLPREGLGPHGPSFARVPVAPSSSSGGRGGAEPRLP
LSYRLLDGEAALPAVVFLHGLFGSKTNFNSIAKILAQQTGRRVLTVDARNHGDSPHS
PDMSYEIMSQDLQDLLPQLGLVPCVVVGHSMMGGKTAMLLALQRPELVERLIAVDISP
VESTGVSHFATYVAAMRAINIADELPRSRARKLADEQLSSVIQDMAVRQHLLTNLVE
VDGRFVWRVNLDAITQHLDKILAFPQRQESYLGPTLFLGGNSQFVHPSHHPEIMRL
FPRAQMQTVPNAGHWIHADRPQDFIAAIRGFLV

GENE INFORMATION

Gene Name [ABHD11 abhydrolase domain containing 11 \[Homo sapiens \]](#)

Official Symbol [ABHD11](#)

Synonyms ABHD11; abhydrolase domain containing 11; WBSCR21, Williams Beuren syndrome chromosome region 21; abhydrolase domain-containing protein 11; PP1226; Williams Beuren syndrome chromosome region 21; williams-Beuren syndrome chromosomal region 21 protein; WBSCR21;

Gene ID [83451](#)

mRNA Refseq [NM_001145364](#)

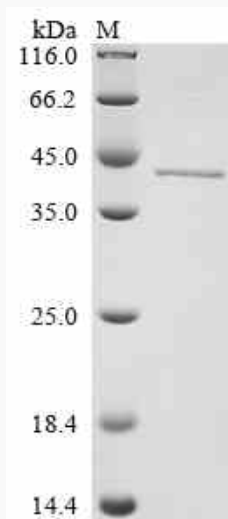
Protein Refseq [NP_001138836](#)

UniProt ID [Q8NFV4](#)

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SDS-PAGE

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