

Recombinant Human ETV4 Protein, GST-tagged

Cat. No. ETV4-712H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ETV4 Protein(NP_001073143)(1-207 aa), fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
Protein Length	1-207 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectants before lyophilization.
AA Sequence	MYLHTEGFSGPSPGDGAMGYGYEKPLRPFPDDVCVVPEKFEGDIKQEGVGAFREG PPYQRRGALQLWQFLVALLDDPTNAHFIAWTGRGMEFKLIEPEEVARLWGIQKNRP AMNYDKLSRSLRYYYEKGIMQKVAGERYVYKFVCEPEALFSLAFPDNQRPAKAEF DRPVSEEDTVPLSHLDESPAYLPELAGPAQPFGPKGGYSY
Purity	95%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

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Reconstitution

Reconstitute at 0.25 g/μl in 200 μl sterile water for short-term storage.

Reconstitution with 200 μl 50% glycerol solution is recommended for longer term storage (see Stability and Storage for more details).

If a different concentration is needed for your purposes please adjust the reconstitution volume as required (please note: the ion concentration of the final solution will vary according to the volume used).

Note: Centrifuge vial before opening. When reconstituting, gently pipet and wash down the sides of the vial to ensure full recovery of the protein into solution.

GENE INFORMATION

Gene Name ETV4 ets variant 4 [Homo sapiens]

Official Symbol ETV4

Synonyms ETV4; ets variant 4; ets variant gene 4 (E1A enhancer binding protein, E1AF); ETS translocation variant 4; E1A enhancer binding protein; E1A F; E1AF; polyomavirus enhancer activator-3; adenovirus E1A enhancer-binding protein; polyomavirus enhancer activator 3 homolog; EWS protein/E1A enhancer binding protein chimera; ets variant gene 4 (E1A enhancer-binding protein, E1AF); PEA3; E1A-F; PEAS3;

Gene ID 2118

mRNA Refseq NM_001079675

Protein Refseq NP_001073143

MIM 600711

UniProt ID P43268

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SDS-PAGE



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