



Recombinant *Mustela putorius furo* Transforming growth factor beta-2 (TGFB2)

Product Code	CSB-EP653638MOH-B
Abbreviation	TGFB2
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q38L25
Product Type	Recombinant Protein
Immunogen Species	<i>Mustela putorius furo</i> (European domestic ferret) (<i>Mustela furo</i>)
Purity	>85% (SDS-PAGE)
Sequence	LSTCSTLDMD QFMRKRIEAI RGQILSKLKL TSPPEDYPEP EEVPPEVISI YNSTRDLLQE KASRRAAACE RERSDEEYYA KEVYKIDMPP FFPSENAIPP TFYRPYFRIV RFDVSAMEKN ASNLVKAEFR VFRLQNPKEAR VPEQRIELYQ ILKSKDLTSP TQRYIDSKVV KTRAEGEWLS FDVTDVAVHEW LHHKDRNLGF KISLHPCCT FVPSNNYIIP NKSEELARF AGIDGTSTYT SGDQKTIKST RKKNSGKTPH LLLMLLPSYR LESQQSNRRK KR
Source	E.coli
Target Names	TGFB2
Protein Names	Recommended name: Transforming growth factor beta-2 Short name= TGF-beta-2
Expression Region	21-302
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
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 concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.