



Creative Enzymes

Diagnostic Enzymes

Human TGF β R2 Protein (GST-Tag), Recombinant

Product Information

Cat#	TRA-772
Specification	5 μ g(min)
Description	The catalytic domain of human TGF β R2 was produced as an N-terminal GST fusion protein 70 kDa using a baculovirus expression system. GST-TGF β R2 was purified by glutathione sepharose chromatography.
Applications	For use as a positive control in TGFBR2 detection assays for TGF- β signaling research.
Synonyms	TGFBR2, AAT3, FAA3, LDS1B, LDS2, LDS2B, MFS2, RIIC, TAAD2, TBR-ii, TBRII, TGFR-2, TGFbeta-RII
Source	Insect (sf21)
Molecular Weight	70 kDa
Class	Serine/Threonine Kinase
Group	TKL
Family	STKR
Gene Name	TGFBR2 transforming growth factor beta receptor 2
Sequence	194-567 (end)
Accession Number	NP_003233.4
Tag	GST-Tag
Tag Location	N-terminal GST
Storage Buffer	50 mM Tris-HCl, 150 mM NaCl, 0.05% Brij35, 1 mM DTT, 10% glycerol, pH 7.5
Storage	Store at -80°C. Avoid repeating freeze-thaws.

Tel: 1-631-562-8517 1-516-512-3133

Email:info@creative-enzymes.com

Fax:1-631-938-8127

45-1 Ramsey Road, Shirley, NY 11967, USA