

Product Datasheet

Recombinant Human ESCO2 GST (N-Term) Protein H00157570-P01-2ug

Unit Size: 2 ug

Store at -80C. Avoid freeze-thaw cycles.

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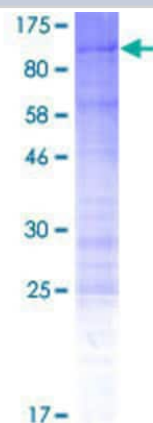
H00157570-P01-2ug**Recombinant Human ESCO2 GST (N-Term) Protein**

Product Information	
Unit Size	2 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Target Molecular Weight	93.06 kDa
Product Description	
Description	A recombinant protein with GST-tag at N-terminal corresponding to the amino acids 1 - 601 of Human ESCO2 full-length ORF Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MAALTPRKRKQDSLKCDLHFTENLFPSPNKKHCFYQNSDKNEENLHCSQQ EHFVLSALKTTEINRLPSANQGSPFKSALSTVSFYNQNKWYLNPLERKLIKESR STCLKTNDEDKSFPIVTEKMQGKPVCSKKNNKKPQKSLTAKYQPKYRHIKPVS RNSRNSKQNRVIYKPIVEKENNCHSAENNSNAPRVLSQKIKPQVTLQGGAFF VRKKSSLRKSSLENEPSLGRTQKSKSEVIEDSDVETVSEKKTAFTRQVPKCLVL EEKLKIGLLSASSKNKEKLIKDSSDDRVSSKEHKVDKNEAFSSDSLGENKTISP KSTVYPIFSASSVNSKRSLGEEQFSVGSVNFMKQTNIQKNTNTRDTSKKTQDL IIDAGQKHFGATVCKSCGMIYTASNPEDEMQRHVQHHRFLEGIKYVGWKKERV VAEFWDGKIVLVLPDPSFAIKKVEDVQELVDNELGFQQVVPKCPNKIKTFLFIS DEKRVVGCLIAEPIKQAFRVLSEPIGPESPSSTECPRAWQCSVDPEPAVCGISRI WVFRLLKRRKRIARRLVDTLRNCFMFGCFLSTDEIAFSDPTPDGKLFATKYCNTP NFLVYNFNS
Gene ID	157570
Gene Symbol	ESCO2
Species	Human
Preparation Method	in vitro wheat germ expression system
Details of Functionality	This protein was produced in an in vitro wheat germ expression system that should preserve correct conformational folding that is necessary for biological function. While it is possible that this protein could display some level of activity, the functionality of this protein has not been explicitly measured or validated.
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Protein Array, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, Protein Array, Immunoaffinity Purification



Images

12.5% SDS-PAGE Stained with Coomassie Blue.



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NBP2-55577PEP	ESCO2 Recombinant Protein Antigen
DY262	Amphiregulin [Biotin]
NB100-87021	ESCO2 Antibody
NB100-56603	Androgen R/NR3C4 [p Ser213, p Ser210] Antibody (156C135.2) - BSA Free

Limitations

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