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Datasheet for ABIN1779826

HES1 Protein (AA 36-142) (GST tag)

1 Image

Overview

Quantity:	10 µg
Target:	HES1
Protein Characteristics:	AA 36-142
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This HES1 protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	HES1 (Human) Recombinant Protein (Q01)
Sequence:	KSSKPIMEKR RRARINESLS QLKTLILDAL KKDSSRHSKL EKADILEMTV KHLRNLQRAQ MTAALSTDPS VLGKYRAGFS ECMNEVTRFL STCEGVNTEV RTRLLGH
Characteristics:	Human HES1 partial ORF (NP_005515, 36 a.a. - 142 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	HES1
Alternative Name:	HES1 (HES1 Products)

Target Details

Background:	Full Gene Name: hairy and enhancer of split 1, (Drosophila) Synonyms: FLJ20408,HES-1,HHL,HRY,bHLHb39
Gene ID:	3280
NCBI Accession:	NM_005524
Pathways:	DNA Damage Repair

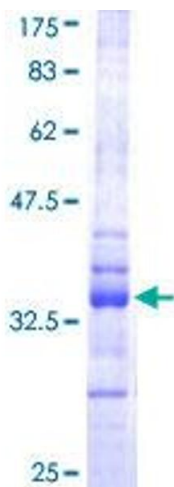
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

Images



SDS-PAGE

Image 1.